

**TAG**Heuer  
**LINK**

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THE FIRST SWISS LUXURY SMART PHONE



**TAG**Heuer  
AVANT-GARDE COMMUNICATION







## WELCOME

Congratulations on your purchase of TAG Heuer LINK. You have made an excellent choice of selecting the ultimate tool in innovation, quality and endurance – a perfect combination of the high-performance sports and elegance criteria that have been hallmarks of TAG Heuer's commitment since 1860.

Each TAG Heuer Communication Instrument is built to the most exacting requirements. We paid the very same careful attention to detail on this communication instrument, from design to finished article that we have continuously done on our watches for more than 150 years. The materials used in our communication instruments make them exceptionally resilient, even when used under the most rigorous conditions. This device features Android Operating System, 2.2. Android software and works with the Android Market on which you have access to more than 250 000 applications. Every new Tag Heuer product is put through countless reliability and quality tests prior to launch to ensure performance and reliability.

With its modern, unique and timeless design, the TAG Heuer LINK smartphone combines Swiss watchmaking heritage with Avant-Garde technology to bring you complete satisfaction.



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## PACKAGING CONTENT

- 1 TAG Heuer phone
- 1 International warranty card
- 1 User guide
- 1 CD-ROM (including user guides in all languages and the Data Suite to synchronize your contacts, email, music, etc.)
- 1 Recommendation of Applications leaflet
- 1 International charger with 5 plugs
- 1 USB data cable
- 1 Cleaning cloth
- 1 Pouch
- 1 Stereo headset
- 1 Extractor tool

### *Note:*

- *The items supplied with your phone and the accessories available at your dealer may vary, depending on your country or service provider.*
- *Use the purchased accessories with only authorized devices. The use of these accessories with other devices could cause problems and any repair costs would not be covered by the warranty.*

## GUIDELINES FOR SAFE AND EFFICIENT USE

Please read this information before using your mobile phone. Not following these guidelines may be dangerous or illegal. Your phone is a highly sophisticated electronic device. We kindly invite you to read this user manual before you use your phone, charger or any accessory.

The TAG Heuer LINK is approved for use on GSM 900, DCS 1800, GSM 850, PCS 1900 and W-CDMA 850, 1900 and 2100 (i.e. bands I, II and V) networks. Contact your service provider for more information about networks.

### *Precautions when using batteries*

- Do not use any charger or battery that is damaged in any way.
- No indication of charging: when you start charging a battery that is empty or a battery that has not been used for a long time, it may take up to 30 minutes before the battery icon appears in the display.
- If you use the phone near the network's base station, it uses less power; talk and standby times are greatly affected by the signal strength on the cellular network and the parameters set by the network operator.
- Battery charging time depends on the remaining battery charge and the type of battery and charger used. The battery can be charged and discharged hundreds of times, but it will gradually wear out. When the operation time (talk time and standby time) is noticeably shorter than normal, it is time to replace the battery by calling the appropriate service center.
- If left unused, a fully charged battery will discharge itself over time. When charging after complete discharge, the phone will not display anything for about 30 minutes.
- Use only the approved chargers for the TAG Heuer LINK. When a charger is not in use, disconnect it from the power source. Do not leave the battery connected to a charger for more than a week, since overcharging may shorten the battery life.
- Extreme temperatures will affect the charging capacity of your battery. (40° C = 140° F)

- To avoid a reduction in battery capacity; do not leave the battery in hot or cold places, such as in a car in summer or winter conditions. Li-ion batteries are particularly affected by temperatures below 0°C (32°F).
- If you have any problem with your battery, we kindly invite you to contact the authorized service center.
- Dispose of batteries according to local regulations. Always recycle. Do not dispose of batteries in a fire.

### *Product care*

Your phone is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you fulfil the warranty obligations and enjoy this product for many years.

- Keep your phone and all its parts out of young children's reach.
- Keep your phone dry.
- Avoid exposing your phone to extreme hot or cold temperatures.
- Avoid placing your phone close to lit cigarettes, naked flames or any heat source.
- Do not attempt to disassemble. Non-expert handling of the device may cause damage.
- Do not drop or knock. Rough handling may cause damage to internal electronic components.
- Do not paint your phone as the paint could obstruct the earphone, microphone or any moveable parts and prevent normal use.
- Treat your phone with care, keep it in a clean and dust free place.
- If the phone or any of its accessories are not working properly, take them to your nearest qualified service centre. The personnel there will assist you, and if necessary, arrange for the phone to be repaired.

## *Radio frequency energy*

Your phone is a radio transmitter and receiver. It is designed and manufactured, so as not to exceed the limits for exposure to radio-frequency (RF) energy, as recommended by the International standards. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The limits include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health.

The exposure standard for phones employs a unit of measurement known as SAR (Specific Absorption Rate). Your SAR level phone has been designed and controlled to be compliant with the recommended standards.

This phone has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardised methods with the phone transmitting at its highest certified power level in all used frequency bands.
- While there may be differences between the SAR levels of various TAG Heuer LINK mobile phones, they are all designed to meet the relevant guidelines for exposure to radio waves.
- The SAR limit recommended by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) is 2W/kg averaged over 10g of tissue.
- The highest SAR value for this model phone tested according to the EN 62209-1, prior use at the ear is 0.860 W/kg (10g) and when worn on the body is 0.687W/Kg (10g). The phone has been shown to be capable of compliance with the SAR limits specified in European Council Recommendation 1999 519 EC.

## *Electronic devices*

Most modern electronic equipment is shielded from RF energy. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone, therefore:

- Do not use your phone near medical equipment without requesting permission.

## *Potentially explosive atmospheres*

Switch off your phone when in any area with a potentially explosive atmosphere and obey all signs and instructions. It is rare, but your phone or its accessories could generate sparks. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include fuelling areas, such as petrol station, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.

## *Respect Special Regulations*

Please follow special regulations in any areas wherever it is applicable. It is recommended to switch off your phone whenever it is illegal to use, or when it may cause interferences, such as in hospitals.

## *Pacemaker*

Phones may affect the operation of some implanted cardiac pacemakers and other medically implanted equipment. Pacemaker manufacturers recommend that a minimum separation of 20 cm (6 inches) be maintained between a hand-held wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent

research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should always keep the phone more than 20 cm (6 inches) from their pacemaker when the phone is switched on.
- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimize the potential for interference.
- If you have any reason to suspect that interference is taking place, switch off your phone immediately.

## *Driving*

Check the laws and regulations on the use of phones in the areas where you drive. If you are going to use your phone while driving, please:

- Give full attention to driving
- Use hands free. The law in many countries requires that the use of phones in vehicles while driving should be hands free with the mobile phone fixed in a secure mount.
- Pull off the road and park before making or answering a call if driving conditions so require.

RF energy may affect some electronic systems in motor vehicles such as car stereo, safety equipment etc. in addition; some vehicle manufacturers do not allow use of phones, unless the installation is supported by a hands free kit with an external antenna in their vehicles. Check with your vehicle manufacturer's representative to be sure that your phone will not affect the electronic systems in your vehicle.

## *Hearing aids*

Some hearing aids might be disturbed by phones. In the event of such disturbance, you may want to consult your service provider, or call the customer services line to discuss alternatives.

## *Aircraft*

- Turn off or activate flight mode of your mobile phone before boarding any aircraft.
- Do not use it on the ground without crew permission

To prevent interference with communication systems, you must not use your phone while the plane is in the air.

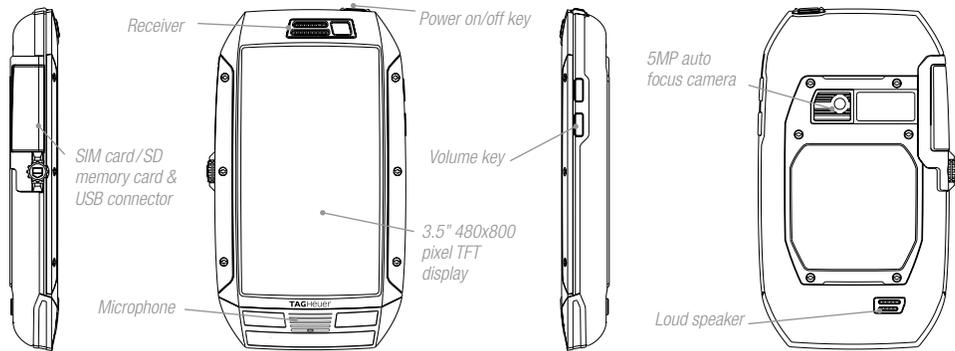
## *Use properly your phone*

Use only in the normal position (hold to the ear). Avoid unnecessary contact with the antenna when the phone is switched on.

## *Emergency calls*

When you want to make an emergency call, please ensure that the phone is switched on and is in service. On the Dialer tab, enter the international emergency number for your local country (for example, 000), and then press  on your phone. Inform your current location. Do not end the call until given permission to do so. Press  to end call.

## GETTING TO KNOW YOUR PHONE AND ACCESSORIES



### *Installing the SIM Card and the SD Memory Card*

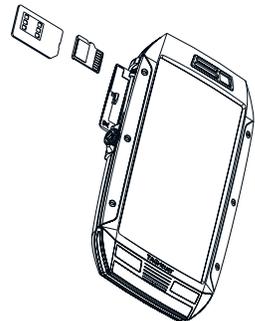
#### *SIM card*

The SIM card contains your service details and your phone book/message memory. Before installing or replacing the SIM card, we advise you to turn off your phone or to put it in flight mode.

*Note: Some devices require inserting a micro SIM card. An adaptor may be supplied with your phone in order to insert properly any sort of SIM cards. (Micro SIM and SIM cards)*

#### *To install the SIM card*

1. Make sure the phone is turned off or in flight mode.
2. Open the door situated on the left of your phone by rotating the crown by 45° anticlockwise.
3. Insert the SIM card with its gold contacts facing up as indicated on the drawing situated inside the door.
4. Slide the SIM card completely into its cavity.



### *To remove the SIM card*

1. Make sure the phone is turned off or in flight mode.
2. Use the appropriate extractor to push the SIM card out of the slot.
3. Close the door.

### *SD memory card*

To store your pictures, music, and applications, the TAG Heuer LINK is sold with an 8GB SD Memory card already pre-installed into your phone. This phone can support up to 16GB of memory. (SD memory card)

### *To install the storage card*

1. Make sure the phone is turned off.
2. Using the tool supplied, insert the SD Memory card into its cavity (situated just above the SIM card) with the gold contacts facing down.

### *To remove the storage card*

1. Make sure the phone is turned off or disconnect the SD Memory card by pressing on  – then click on Settings>SD card & phone storage>Unmount SD card.
2. With the tool provided, push and then release the SD Memory card to eject the SD Memory Card and extract it from its cavity.

## *The battery*

Your phone comes with a rechargeable Lithium-ion battery (1400mAh) and is designed to use only manufacturer-specified original batteries and accessories. Battery performance depends on many factors, including network configuration, signal strength, the temperature of the environment in which you operate your phone, the features and/or settings you select and use, items attached to connecting ports, and your voice, data, and other program usage patterns.

### ***Battery autonomy***

#### *Talk time*

- Up to 6 hours and 30 minutes for WCDMA (3G+)
- Up to 10 hours and 30 minutes for GSM (2G – 2.5G)

#### *Standby time*

- Up to 330 hours (~14 days) for WCDMA (3G+)
- Up to 360 hours (~15 days) for GSM (2G – 2.5G)

*Note: Battery autonomy is subject to network and phone usage.*

### ***Charging the battery***

New batteries are not fully charged when shipped. Before you start using your phone, please charge the battery for a minimum of eight hours. Your phone must be charged until the full battery icon is displayed in the status bar of the Home screen.

*Note: The battery must be fully charged initially to improve battery lifetime.*

### *To charge the battery*

1. Rotate the crown situated on the left side of the phone.
2. Plug the USB connector to the charger.
3. Plug in the AC adapter inside the door of the phone to start charging the battery.

*Note: You can also charge your phone via USB cable connected to your computer.*

As the battery is being charged while the phone is on,  is displayed in the status bar of the Home screen.

After the battery has been fully charged,  displays in the status bar of the Home screen.

### *The stereo headset*

To listen to music, video or FM radio, you might use the dedicated stereo headset which comes with the TAG Heuer LINK.

To insert the stereo headset, rotate the crown situated on the left hand side of your mobile and insert the dedicated headset into the same cavity as for the charger beside the SIM card and the SD Memory card cavities.

### *Turn your phone on and off*

#### *To turn on the phone*

Press and hold 3 seconds the POWER On/Off key situated on the top of your phone.

### *To turn off the phone*

1. Press and hold 3 seconds the POWER on/off key until the options menu opens.
2. On the options menu, you can put your mobile phone in silent mode, Airplane mode and power off your phone. Select Power off.
3. Touch OK when prompted to turn off the phone.

### *Enter the PIN code*

If your SIM card is preset with a PIN (personal identification number) code, you will be prompted to enter the PIN code before you can use the phone. Enter the SIM PIN code (0000 by default), then touch OK.

*Important: If you entered the wrong PIN code three times, the SIM card will be blocked and you will not be able to use your phone. If this happens, you can unblock it with the PUK (PIN Unblocking Key) obtained from your service provider.*

### *Set up your phone for the first time*

When you turn on the phone for the first time, you will be prompted to enter your SIM card password and request to sign-in or to create your Google account. Please follow the instructions showed on the phone.

*Important: Usually, the default SIM password is 0000 and you may change the password from phone setting.*

### *Turn off the screen when your phone is not in use*

To save battery power, the phone automatically turns off the screen when you leave it idle after a certain period of time. You will still be able to receive messages and calls while the phone's screen is off.

If you want to set up your screen timeout, enter in the settings menu and then select "Display" and "Screen timeout".

Scroll and touch between "15 seconds, 30 seconds, 1 minute, 2 minutes, 10 minutes or 30 minutes".

You can also turn off the screen by short pressing the POWER on/off key. Pressing the POWER on/off key again or incoming calls will turn on your phone screen.

### *Transferring your contacts*

To transfer your contacts from your SIM card to your phone:

Click on  in the Home Screen and go to the Contacts menu.

Touch on  and select Import/Export and touch on "Import from your SIM card".

*Note: If you already have your contacts in an existing Google account, it will automatically transfer it to your handset. If you need to transfer from your PC to your phone, please read the section called "Synchronising your data" for more details.*

## PHONE CONTROLS

### Soft Key functions

<i>Key</i>	<i>Function</i>
HOME 	While on any application or screen, touch to return the main Home screen Touch and hold to open the recent-used applications window
MENU 	Touch to open a list of options you can do on the current screen or selection
BACK 	Touch to go back to the previous screen, or to close a dialog box, options menu, or the Notifications panels. Touch and hold to return to the main screen of the current application When the onscreen keyboard is open, touch to close the onscreen keyboard
SEARCH 	Touch to make a Google search on the web. When the onscreen keyboard is open, touch it to make a quick messaging research.

### Settings

Press , then open , and then touch the Settings icon.

### Search

Press Search bar while in the Home screen or Browser to launch Google Search™ and search information on the web.

Or, press  and select the Browser icon to launch Google Search™ and search information from the web.



## *Quick keys tab*

The quick keys tab on your home screen provides you an easy, one-touch access to the functions you use the most.



Touch  to make a call

Touch  to open the Top Menu and access to all your applications and functions of your mobile phone.

Touch  to open Browser and have access to Internet.

## *Getting Around Your Phone*

There are different ways to navigate around the Home screen, menus and application screens on your phone.

### *Touch*

When you want to type using the onscreen keyboard, select items onscreen such as application and settings icons and touch them with your finger.

### *Touch and hold*

To open the available options for an item (for example, contact or link in a webpage) simply touch and hold the item.

### *Swipe or slide*

To swipe or slide means to quickly move your finger vertically or horizontally across the screen.

### *Drag*

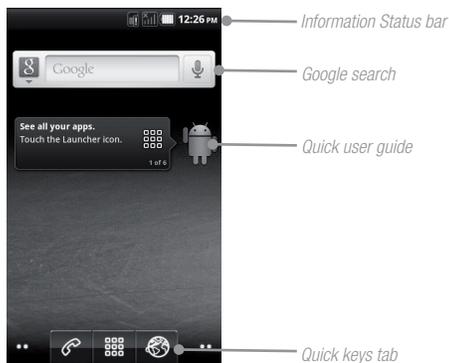
For each type of home screen you are able to add and drag objects (icons, widgets, folders) by pressing & holding your finger with some pressure. While moving, do not release your finger until you have reached the target position.

## *Rotate*

For most screens, you can automatically change the screen orientation from portrait (vertical) to landscape (horizontal) by turning the phone sideways. When entering text, you can turn the phone sideways to bring up a bigger keyboard.

## *Home screen*

The Home screen is your starting point for using the applications on your phone. You can customize the Home screen to display application icons, shortcuts, folders, and widgets.



### *Extended Home screens*

The Home screen extends beyond the screen width to provide more space for adding icons, widgets, and more. Slide your finger horizontally across the screen to go to the left or right side of the extended Home screen, then press Home key to back the main screen.



### *To quick switch to certain home screen extend*

1. Touch and hold 
2. A screen pop-up will propose you a small quick view of each extended home screen
3. Select the one you would like to jump to.

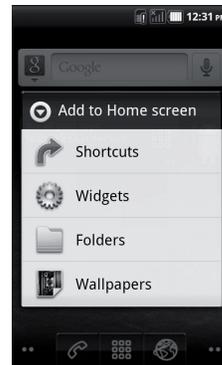
### *Customizing the Home screen*

To add an Home screen item:

1. Press , then touch and hold an empty area on the screen.
2. When the Add to Home options menu opens, select the item you want to add to the Home screen:
  - Shortcuts. Add shortcuts such as applications, a bookmarked webpage, a favorite contact, an email label, a music playlist or an FM playlist.

*Tip: To quickly add an application shortcut that is in the Top Menu to the Home screen, touch and hold an application icon. When the phone vibrates, release the icon on an empty area on the Home screen.*

- Widgets. Add a wireless manager, profile mode, clock, Facebook, weather, music player, FM player, a picture frame, the Google Search bar, power control, or a calendar that shows upcoming appointments.
- Folders. Add a folder where you can organize Home screen items, a shortcut to all your contacts, contacts with phone numbers, or starred contacts. Add a shortcut to all your contacts, contacts with phone numbers, or starred contacts. Contact details are automatically updated when there are changes in the source.
- Wallpapers. Change the Home screen wallpaper.



*To reposition an Home screen item*

1. Touch and hold the item on the screen you want to reposition to activate Move mode.

*Note: When Move mode is activated, the item magnifies and the phone vibrates.*

2. Without lifting your finger, drag the icon to the desired position on the screen, and then release it.

*Note: To drag an item from the Home screen to an extended Home screen, touch and hold the item and then slide it to the left or right edge of the screen until the display shifts to the extended Home screen. Position the item on the screen, and then release it.*



*To drag an Home screen item*

1. Touch and hold the item on the screen you want to drag to activate Move mode.

*Note: When Move mode is activated, the item magnifies and the phone vibrates.*

2. Drag the icon to the Quick Keys tab (the Quick Keys tab will change to red).

*To change the Home screen wallpaper*

1. While you are on the Home screen, touch and hold an empty area on the screen and select Wallpaper.

2. Touch Gallery, Live wallpapers or Wallpaper.

- Touch Gallery to use a picture that you have captured using the camera or copied to your phone as wallpaper. You can crop the picture before setting it as wallpaper.

- Touch Live wallpapers or Wallpaper to use preset wallpapers that came with the phone.

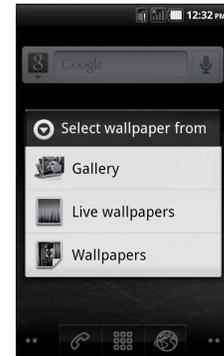
3. Touch Save or Set wallpaper.

*To create a folder and add items to it*

You can create folders on the home screen to hold application icons or shortcuts.

1. Press  in the home screen, and then touch Add > Folders. A new folder appears on the screen.

2. Select the folder and move and pull the applications on the desktop into the folder.



To access the items inside a folder, touch the folder to open it and then touch the icon of the application or shortcut you want to open.

*Tip: To delete a folder, follow the same procedure when you want to remove a Home screen item.*

*To rename a folder*

1. Touch the folder to open it.
2. Touch and hold the folder's title bar to open the Rename folder dialog box.
3. Enter the Folder name and then touch OK.



## PHONE STATUS AND NOTIFICATIONS

### *Status bar*

On the top of the phone screen is situated the status bar. The left side of the status bar displays notification icons while the right side of the status bar displays the phone status.

The bar can be pull down to indicate information, including call log, messages info, ongoing event or notifications. To go back, press  to return to the home screen.



New email message



New SMS/MMS



Problem with SMS/MMS delivery



New instant message



New voicemail



Upcoming event



Song is playing



Problem with sign-in/sync



Storage card is full



Phone connected to computer via  
USB cable



More (not displayed) notification



Call in progress



Missed call



Call on hold



Call forwarding on



Content downloaded



Uploading data



Downloading data



Wi-Fi is on and wireless networks are available

## Status icons

These are the icons that may appear in the status bar :



GPRS connected



GPRS in use



EDGE connected



EDGE in use



3G connected



3G in use



Connected to a Wi-Fi network



Bluetooth is on



Connected to Bluetooth device



Airplane mode



Alarm is set



Signal strength



Speakerphone on



Roaming



No signal



No SIM card installed



Vibrate mode



Phone speaker is mute



Phone microphone is mute



Battery is very low



Battery is low



Battery is full



Battery is charging



GPS is on



GPS is connected



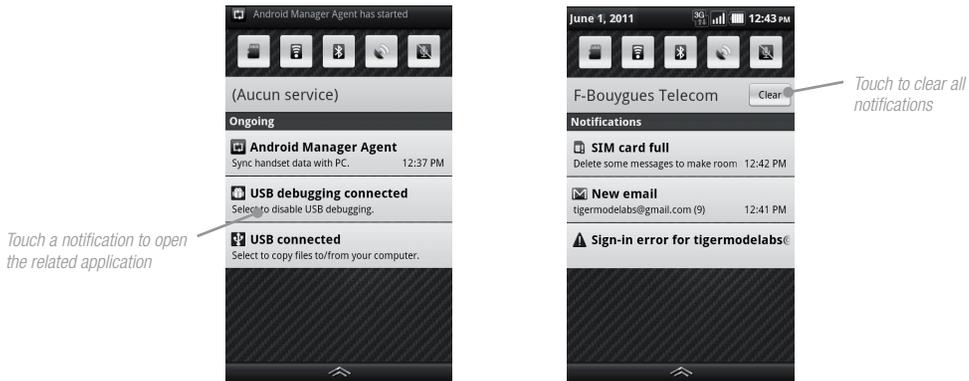
Data is syncing

## Notifications panel

Notification icons report the arrival of new messages, calendar events, alarms set and ongoing settings such as when call forwarding is on or the current call status. You can open the notifications panel to open the message, reminder, or event notification and see the service provider name.

### To open the notifications panel

When a new notification icon is displayed in the status bar, touch and hold the status bar, then slide your finger downward to open the Notifications panel.



If you have several notifications, you can scroll down the screen to view more notifications.

You can also open the notifications panel on the Home screen by pressing  and then touching notifications.

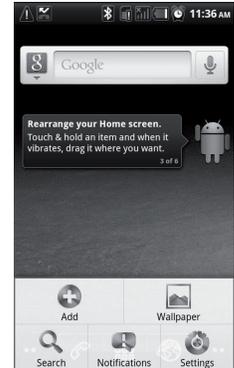
# SETTINGS

Control and customize phone settings on the settings screen. To open the settings screen, you can choose between the two following options:

- Press , then press  and touch Settings.
- Press , then press  and then touch the Settings icon.

## *Wireless & networks*

Configure your phone's wireless connections, such as Wi-Fi and Bluetooth, enable the Airplane mode, or set the options for roaming, networks, and more.



## *Call settings*

Set up call services such as voicemail, call forwarding, call waiting, and caller ID.

## *Sound*

Set the call and notification ring tones

## *Display*

Set the screen brightness and screen timeout.

## *Location & security*

Select the GPS location source to use, set the screen unlock pattern, or enable the SIM card lock.

## *Applications*

Manage applications and installation of new programs.

### *Accounts & sync*

To synchronize your data with Google services.

### *SD memory card & phone storage*

Check the available storage card and phone memory, reset the phone to its factory default settings, or format the SD card.

### *Language & keyboard*

Set the operating system language and region. You can also set onscreen keyboard options.

### *Voice input & output*

Set the speech synthesizer controls and default settings. Before using this feature, you are also requested to sign-up your Google account if any.

### *Accessibility*

Screen reader that provide spoken feedback when using native Android applications (require an update for the first use)

### *Date & time*

Set the date, time, time zone, and date or time format.

### *About phone*

View the phone status such as the network type, signal strength, battery power level, and network name. You can also view the legal information and software version of your phone.

## Adjusting the volume

Adjusting the ringer volume changes the volume level of the phone ring tone, whereas adjusting the Media volume changes the volume level of sound notifications and music or video playback. The ringer volume and media volume can be adjusted separately.

### Adjust the ringer volume

Two different ways are proposed to adjust the ringer volume of your phone.

1. The first one consists in pressing the volume buttons situated on the right hand side of your phone.
2. Another way consists in adjusting the Ringer volume by pressing on  then you touch on Settings and you select the Sound menu. Press on “Volume” and slide your finger on the “Ringtone” bar to adjust the volume of your ringer.
3. If you want to put the ringer on silent mode, touch the silent mode check box.

*Tip: To quickly switch your phone to silent mode, press and hold the POWER key and then select Silent mode in the options menu. You can also press and hold the volume key (-) located on the phone's left hand side.*

### Adjust the media volume

When you listen to your music or you watch a video, touch the volume scroll bar to adjust the media volume or press volume keys directly to adjust. The Music/video volume window appears on the screen to



display the volume level.

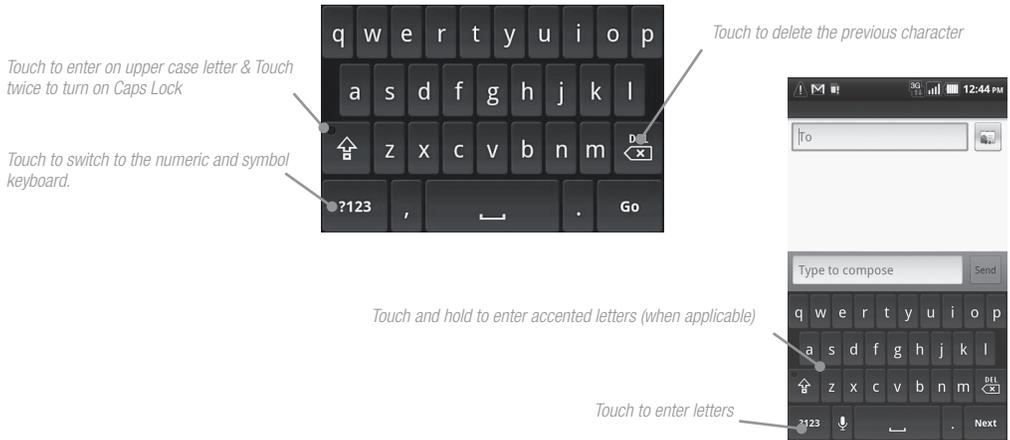
You can also adjust the media volume on the Settings screen.

1. Press , then press , and then touch the Settings icon.
2. Touch Sound > Volume.
3. When the Media volume window appears, move the slider to the left (to lower the volume) or to the right (to increase the volume).
4. Touch OK to close the window.

## Using the onscreen keyboard

When you start a program or select a field that requires text or numbers (messaging), the onscreen keyboard becomes available.

You can write a message thanks to your mobile phone keypad or by putting your handset horizontally to have an entire QWERTY or AZERTY keypad.





### *Tips:*

- When you do not need the keyboard, you can close it by pressing ←. To show the keyboard again, touch a text box onscreen.
- If you need to insert or delete a character, use the finger to position the cursor next to the character you want to edit.

*Note:* The available keys on the keyboard will be different depending on the current text field selected. For example, in the Browser, when you are in the URL field, some keys at the bottom row are replaced by alternate keys (for example, .com key) to make it faster for you to type web addresses.

### ***Input method***

This phone is designed to support default Android input method and XT9 input method. You may switch either input method by touching and holding the text area and select “Input Method” to choose your preferred input method. XT9 input method supports visual keypad & handwriting of your languages while Android keyboard allows you to do voice messaging.

### Adjusting Android default keyboard settings

Set onscreen keyboard options such as vibrate and/or emit a sound when you touch a key, auto-capitalization, auto-complete, and more.

#### To set onscreen keyboard options

1. Press , then press , and then touch Settings > Language & keyboard.
2. Set the options you want to use for the onscreen keyboard.

*Tip: In the Android keyboard menu and the section “Word suggestions settings”, you can select the Quick fixes, Show suggestions, and Auto-complete options. The phone offers you smart word suggestions as you type, so you can enter text more quickly and accurately on the onscreen keyboard.*

#### Using the landscape onscreen keyboard

When entering text, you can choose to use the landscape orientation of the onscreen keyboard, by turning the phone sideways, to use a larger keyboard that lets you type easily using two thumbs.

*Note: The Auto-rotate screen check box in  >  > Settings > Display needs to be selected for the screen orientation to automatically change.*

#### Entering numbers and symbols

Switch to the numeric and symbol onscreen keyboard to let you enter numbers and common symbols such as parentheses, braces, currency signs, punctuation marks, special characters, and more.

*Touch to show more symbols*

*Touch to switch back to the alphabet keyboard*



### *Using XT9 input method*

XT9 is a multi-mode text input tool, and it provides you predictive text input and handwriting mode.



### *To set XT9 options*

1. Press , then press , and then touch Settings > Language & keyboard.
2. Set the options you want to use for XT9 input method.

### *To set the phone's SD Memory card as a USB drive*

1. Connect the phone to the computer using the USB cable. A notification icon appears in the status bar.
2. Then, PC and phone will be automatically connected.

*Note: You will not be able to use some of the phone's applications such as Camera. You need to turn off USB storage for the phone to recognize the storage card when the phone is connected to a computer.*

### *To turn off USB storage*

1. Open the Notifications Panel. In the Notifications Panel, touch Turn off USB storage and then select Turn Off.

### *To safely remove the SD memory card while the phone is on*

When you need to remove the SD Memory card while the phone is on, you must disconnect the storage card first to prevent corrupting or damaging the storage card.

1. Press , then press , and then select Settings.
2. Scroll down the screen, then touch SD card & phone storage.
3. Select Unmount SD card.

### *To format the SD card*

1. Press , then press , and then touch Settings.
2. Scroll down the screen, then touch SD card & phone storage.
3. Touch Unmount SD card. This enables the Format SD card option.
4. Touch Format SD Memory card to erase the SD Memory card.

# USING PHONE FEATURES AND MANAGING CONTACTS

## Making calls

Use the dialer to enter and call a phone number.

*To open the dialer*

- On the Home screen, touch 
- Between the different sections, select 

*To make a call on the Dialer*

1. Touch the numeric keys on the dialer to enter the phone number.

*Tips: If you touch a wrong number touch  to erase digits one by one. To erase the entire number, touch and hold  until the number is erased.*

2. Press on  to make a call. Then select between Dialer or SkypeOut.



*Tip: During a call, press the volume keys to adjust the in-call volume.*

*To make an emergency call*

On the Dialer tab, enter the international emergency number for your local country (for example, 000), and then press .

*Note:*

*Additional emergency numbers may be included in your SIM card. Contact your service provider for further details.*

### *To make an international call*

1. Touch and hold the number 0 key on the Dialer tab until the plus (+) sign appears. The plus (+) sign replaces the international prefix of the country that you wish to call or you are calling from.
2. Enter the full phone number that you want to dial, and then touch the phone number area. The full phone number includes the country code, area code (without the leading zero, if any), and phone number.

### *Make a call from the call log*

While on any application screen, press  and touch Dialer to directly access to the Call log tab. You can then touch a missed call, dialed number, or received call that you want to call back. For more information about the Call log tab, refer to “Using the call log” section.

### *Add and call your contacts*

Add the phone numbers of your contacts so you can call them more easily.

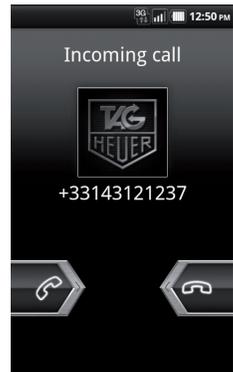
While on any application screen, press , touch  and then select the Contacts tab and proceed as described in the following two options just below :

- Touch a contact to access the contact details. Then touch the number you want to call.
- Touch and hold the contact you want to call and then from the options menu, touch Call Mobile, Call Work, or Call Home.

### *Add and call favorite contacts*

To quickly find and call contacts that you most frequently communicate with, you can add them in the Favorites tab.

1. While on any application screen, press , touch the Dialer and then touch the Favorites tab.
2. You need to have at least one favorite contact to make a call from this tab. See “ Add favourite contacts ” for more details.



3. Do one of the following:

- Touch a favorite contact to access the contact details. Navigate to the Dial number section, and then touch a phone number that you want to call.
- Touch and hold the favorite contact you want to call and then from the options menu, touch Call Mobile, Call Work, or Call Home to make the call.

### *Call voicemail*

The voicemail icon () appears in the status bar when you have a new voicemail.

#### *To call voicemail*

1. Touch and hold the status bar, then slide your finger downward on the screen to open the Notifications panel.
2. Touch New voicemail to listen to your voicemail.

#### *To use the Dialer to call voicemail*

1. Press the , and then touch the Dialer icon.
2. Touch and hold the number 1 key.

*Note: If you have not set up your voicemail number, a missing voicemail number error message appears on the screen when you touch and hold the number 1 key.*

## *Answering or rejecting calls*

When you receive a phone call from someone in Contacts, the Incoming call screen appears and displays the caller's caller ID icon, name, and phone number. When you receive a call from someone who is not stored in your Contacts, only the default caller ID icon and phone number appear.

### To answer or reject a call

- Drag to the right  to answer the call.
- Drag to the left  to reject the call and redirect the caller to your voice mail.

### Call Options

When a call is in progress, press  to open the call options. Touch a key to put a call on hold, dial another contact for a phone conference, mute the phone microphone, and more.

*Note: When the phone is dialing, only the End call and Speaker keys are enabled.*

### To hold the call

1. Press , then touch  to hold the call.
2. Touch this key again to resume the call. When you hold the call, the Hold call icon appears in the status bar.

### To mute the microphone during a call

1. Press , then touch Mute to turn the microphone on or off.
2. When the microphone is turned off, the Mute key indicator lights up blue and the mute icon appears in the status bar.

*Note: If you are using the stereo headset during a call, you can press the dedicated key on the headset to mute the microphone. Press the key again to unmute the microphone.*

### To turn the phone speaker on or off

1. Press , and then touch Speaker to turn the phone speaker on or off during a call.
2. The speaker key indicator lights up blue and the phone speaker icon appears in the status bar when the speakerphone is on.



*Warning! To avoid damage to your hearing, do not hold your phone against your ear when the speakerphone is turned on.*

*To transfer the call to a Bluetooth® headset*

When a Bluetooth® headset is paired and connected to your phone, you can receive all incoming calls on the Bluetooth® headset for hands-free conversation.

*Tip: Press , then touch Bluetooth® to toggle between the phone speaker and the paired Bluetooth® phone.*

*Note: For more information on how to connect a Bluetooth® headset or a Bluetooth® car kit to your phone, refer to “Using Bluetooth®” section.*

When the Bluetooth® headset is disconnected from your phone, do the following to reconnect it and transfer the current call:

1. Make sure that Bluetooth® on your phone and the Bluetooth® headset are on. Refer to “Using Bluetooth®” on page 80 for details.
2. During a call, press  > , then touch Settings.
3. Touch Wireless & network settings > Bluetooth settings > Turn on Bluetooth
4. In the Bluetooth® devices section, touch and hold the name of the Bluetooth® headset that you have previously paired and connected to your phone then touch Connect on the options menu. When connected, the Bluetooth® connected icon appears in the status bar. The call is automatically transferred to the Bluetooth® headset.
5. Press  to display the current call screen.
6. To transfer the call back to your phone, on the ongoing call screen, press , then touch Bluetooth.

### *To end a call*

When a call is in progress, you can do one of the following to hang up:

1. Press  key to end call.
2. If you are using the provided stereo headset, press and hold the key to end the call.

### *Managing multiple calls*

Your phone notifies you when you have another incoming call, and gives you the option of rejecting or accepting the call. If you are already on a call and accept the new call, you can choose to swap between the two callers.

- Slide the Caller Contact Tab up to take the second call, and put the first call on hold. You can also press  and then touch Hold call in progress & answer.
- To end the second call and return to the first call, press  and then touch End call on your phone.
- To end the first call and take the incoming call, press , then touch End call in progress & answer.
- To swap between two calls, press  and then touch Swap calls.

### *Set up a conference call*

You can set up a conference call with as many as six participants, including yourself.

*Note: Not all mobile phone networks support conference calling. Contact your service provider for details.*

1. Make a call to the first conference call participant. See the section called “Making Calls” for more details.
2. When connected to the first participant, touch Add call.
3. Enter the phone number of the person you want to add to the conference call and touch the

number area. Or touch the Call log, Contacts, or Favorites tab and then select the next conference call participant from the list.

4. The first call is automatically put on hold.

5. When connected to the second conference call participant, then touch Merge calls to begin the conference call.

6. To add more conference call participants, repeat steps 2 and 3.

7. During a conference call, touch Manage icon showed in the center conference to manage conference call.

8. To end the conference call and disconnect all callers, press  to disconnect calls.



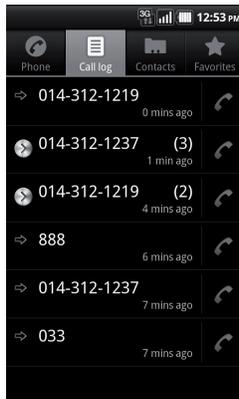
## Using the call log

The call log tab lists all missed calls, dialed numbers, and received calls.

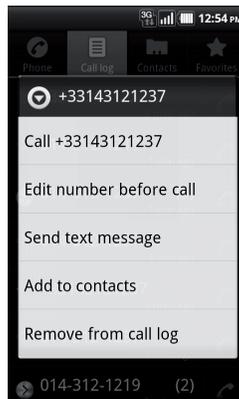
### To use the call log tab

1. Press , touch the Dialer tab, and then touch the Call log section.
2. Do one of the following:
3. Touch a name or number in the list to open a screen that gives you options on what you can do with the contact.
4. Touch and hold a name or number in the list to display the options menu where you can call the contact, view the contact information (if the number is stored in your contacts list), edit the number before you redial, and more.

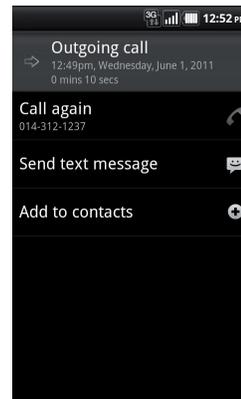
*Call log menu*



*Options menu*



*Add a new phone contact*



## *To add a new phone number to contacts*

If the phone number of a person who called is not in your contacts list, you can choose to save the number after you hang up.

1. Press , touch the Dialer tab, and then touch the Call log tab.
2. Touch and hold the received call that you want to save to your contacts list. Then select Add to contacts.
3. When the Contacts screen appears, touch Create new contact. The received call number is automatically added to the Mobile phone field in the Phone numbers section.
4. Enter other information for the contact, if desired.
5. Scroll down the screen, then touch Done.

*Note: For more information about creating contacts, refer to “Add a new contact”.*

### *To check a missed call*

You will see the missed call icon in the status bar when you missed a call. To check who the caller was, press , touch the Dialer tab, and then touch the Call log tab.

*Tip: You can also touch and hold the status bar, then slide your finger downward on the screen to open the Notifications panel. The missed call number and/or contact name is displayed.*

### *To clear the call log*

Do one of the following when viewing the call log:

- To remove a name or number, touch and hold on the name or number, then touch Remove from call log.
- To clear the entire call log, press  then touch Clear call log.

## ADJUSTING CALL SETTINGS

You can adjust the phone settings of your phone such as your voicemail number, or enable additional call services from your service provider.

To open the Call settings screen, press  > , then touch Settings > Call settings.

<i>Options</i>	<i>Description</i>
Fixed Dialing Numbers	Restrict outgoing calls to a fixed set of numbers. To enable this feature you must know your SIM card's PIN2 code. If this feature is supported, obtain your PIN2 code from your service provider.
Voicemail service	Specify the service provider's name
Voicemail settings	Specify another voicemail number aside from the voicemail number on your SIM card
Call forwarding	Select how you want your phone to handle busy, unanswered, and unreachable calls. You can also set the call forwarding option for all incoming calls
Additional call settings	Enable or disable caller ID and call waiting services

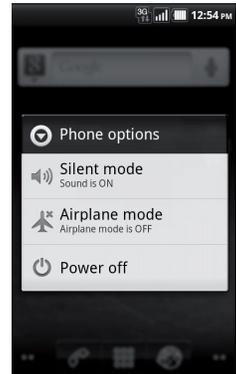
## Turning the phone function On/Off

In many countries, you are required by law to turn off the phone while on board an aircraft. A way to turn off the phone network functions is to switch your phone to Airplane mode. In Airplane mode, all wireless radios on your phone are turned off, including the phone network, Bluetooth®, and Wifi.

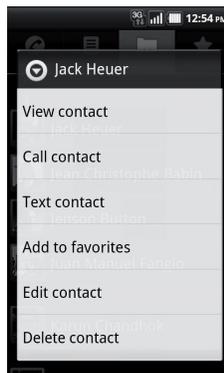
### To enable or disable Airplane mode

1. Long press the power key, quick switch to Airplane mode.
2. Or Press , then press , and then touch Settings > Wireless & networks.
3. Touch Airplane mode to enable or disable it. When enabled, the Airplane mode icon is displayed in the status bar.

*Tip: When you disable Airplane Mode, the phone function is turned back on and the previous state of Bluetooth® and Wifi is restored.*



## Creating and managing your contacts



Contacts application gives you quick and easy access to the people you want to reach. You can view and create contacts on your phone.

### To view your Contacts list

- Press , slide out the  and then touch Contacts.

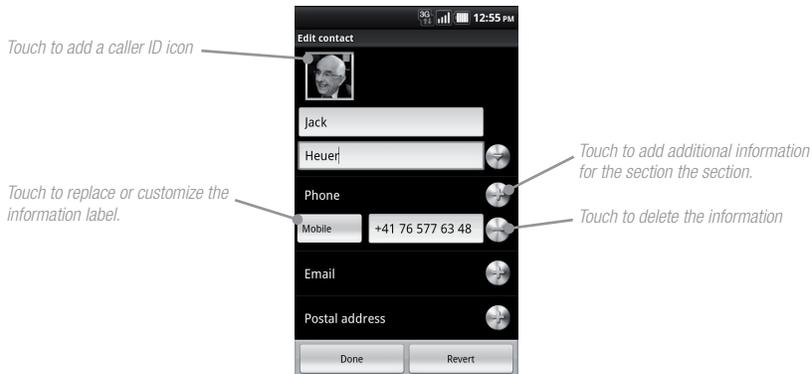
*Tip: When you reply to or forward an email message to an email address that is not in Contacts, the email address is automatically added to your contacts list.*

### **Add a new contact**

To add a new contact

1. In the contacts list, press , then touch New contact.
2. Enter the contact's name and other contact information such as their mobile phone number, home phone number, or email address. Slide your finger up or down to see more labels.

*Note: To change a default information label, for example Home email to Work email, touch the information label key, then select another label on the menu. You can also touch Custom on the menu to create another information label that is not in the list.*



*Note: If you want all calls from this contact to go directly to your voicemail, select the Incoming calls check box.*

3. When finished, press  and then touch Done.

### *To import contacts from the SIM card & SD card*

You can add contacts saved on your SIM card to your phone's contacts list.

1. In the contacts list, press , then touch Import/Export contacts.
2. You can both select from SIM card or SD card.

### *To backup or sync contacts*

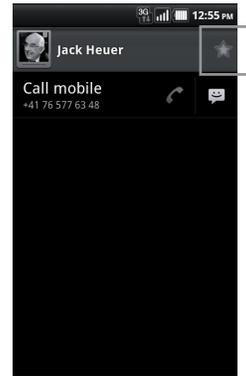
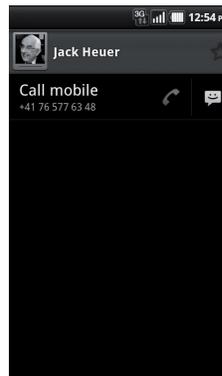
You can backup contacts in the SD card and cloud by doing one of following.

1. In the contacts list, press , then touch Import/Export contacts to export contacts and saved on SD card
2. Or, touch Accounts from Account to sync your contacts with your Google account by selecting Auto-sync.

### *Add favorite contacts*

Use the Favorites tab as a way to filter your contacts list.

1. In the contacts list, touch the start icon showed on the top right of screen beside the contact's name.
2. Touch start icon turn it from grey to yellow to add into favorite list.
3. The contact will be added to the contacts list on the Favorites tab.



### *To view favorite contacts*

Press , touch the Dialer icon, and then touch the Favorites tab. You can also see your frequently called contacts or numbers on the Favorites tab.

### *To remove a contact from the Favorites tab*

1. On the Favorites tab, touch the contact you want to remove.
2. Touch the yellow star showed in the specific contact's information again to turn the star into grey color.

### ***Edit and customize your contacts***

#### *To edit contact information*

You can always make changes to the information you have stored for a contact.

1. In the contacts list, touch and hold the contact whose information you want to edit, then touch Edit contact.
2. Edit the contact information, then touch Done. To ignore all changes you made, touch Revert.

#### *To change the contact's default phone number*

The default phone number of a contact appears below the contact's name in the contacts list. The default phone number is used when you initiate a call or send a text message from the contacts list (by touching and holding a contact). You can change the contact's default phone number.

1. In the contacts list, touch the contact to open the contact details screen.
2. Touch and hold the phone number you want to use as the contact's default phone number, then touch Make default number. The default phone number moves on top of the list and appears after the phone number.
3. Press  when you are done.

### ***Communicate with your contacts***

From the contacts list you can quickly call or send a text or multimedia message to a contact's default phone number.

However, to view all the information you have stored for a contact, and to initiate other types of communication with that contact, open the contact details screen.

#### *To open the contact's details*

Touch the contact's name in the contacts list to read the contact's detail information.

#### *To call a contact*

Touch the contact's name in the contacts list to open the contact details screen, then touch a phone number.

#### *To send an SMS or an MMS message to a contact*

The contact must have a mobile phone number in their contact details for you to send them an SMS or an MMS message.

Do one of the following :

- When the contact's default number is a mobile phone number, touch and hold the specific contact's icon, then touch SMS/MMS icon showed on the screen.
- When the contact details screen opens, touch Message. A compose screen opens for your new message.
- Touch the dialer icon, and then touch the Message icon to send the message. A compose screen opens for your message.

*Note: For more information about composing and sending text and multi-media messages, refer to "Sending SMS and MMS messages" section.*

#### *To send an email to a contact*

The contact must have an email address in their contact details for you to send them an email.

1. In the contacts list, touch and hold the specific contact's icon, then touch Gmail icon showed on the screen



2. When the contact details screen opens, touch Email home, Email work, or another email option. A compose screen opens for your new email.

*Notes:*

- *If you have more than one email account set up on your phone, you will be prompted to select which account to use to send the message.*
- *For more information about composing and sending email messages, refer to “Compose and send emails”.*

## MANAGING YOUR TIME

### *Using the clock*

You can set Clock as a desktop theme.



*To open the Alarm, do as follows:*

1. Press , touch  and select the Clock icon.
2. Press Alarm to open the alarm menu and set up the alarm by touching “Add alarm”.

*Note: When you open lock for the first time, three alarms are set up by default, ready for you to customize. All three alarms are turned off by default.*

### *Set an alarm*

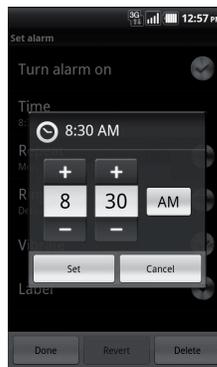
1. Touch one of the available alarms or press .
2. Touch Time to set the alarm time. Adjust the time by touching + or - . Touch AM to change to PM, then touch Set when you have finished.
3. Select Ringtone in the Alarm menu, then select the alarm ring tone desired. The ring tone plays when selected.

*Note: Touch Vibrate if you want the phone to also vibrate when the alarm goes off.*

4. Touch Repeat to select the days you want the alarm to sound, and then touch OK.

*Note: If you do not select any days for the alarm, the word “Never” will show which means that your alarm will only go off once.*

*Note: If you need to set more than 3 alarms, you can add more alarms while on the Alarm Clock screen by touching Add alarm.*

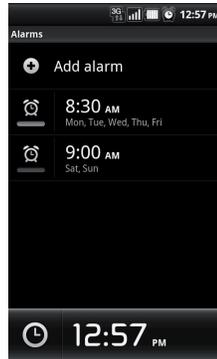


### *Customize personal alarm*

You can customize the alarm setting based on your need.

1. On the Clock screen, touch the specific alarm with your finger to open the settings.
2. Setup the Time to alarm, Repeat day, type of Ringtone, Vibrate or not and rename the alarm from Label.
3. Touch Done to finish the settings.

*Note: To change the date and time format displayed in your alarms, refer to “Set an alarm” section.*



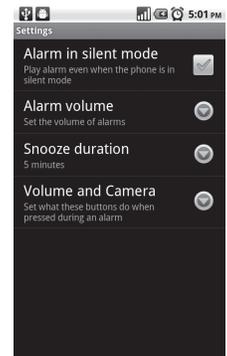
### *Delete an alarm*

1. On the Alarm Clock screen, touch the alarm you want to delete.
2. On the Set alarm screen, press  and then touch Delete alarm.

### *Put in silence all alarms*

You can set whether alarms sound even when your phone is in Silent mode.

1. On the Alarms screen, press  and then touch Settings.
2. Touch Alarm in silent mode to set whether alarms play when the phone is otherwise in silent mode.
3. When you have finished this procedure, press .



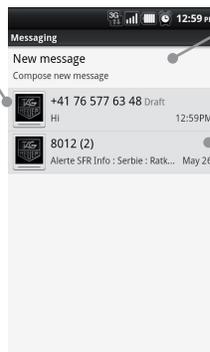
## Sending SMS and MMS messages

Messaging lets you compose and send text (SMS) and multimedia messages (MMS) to other phones.

### Open Messaging

1. Press , then touch .
2. Touch on the Messaging icon and the message list appears.

List of messages you have received



Touch to create a new text or picture message.

Touch to open the message or message thread and read the text or view the picture message.

You can compose text (SMS) messages of up to 160 characters. If you continue to type after the limit is reached, your message will be delivered as one, but count as more than one message.

These are called concatenated messages.

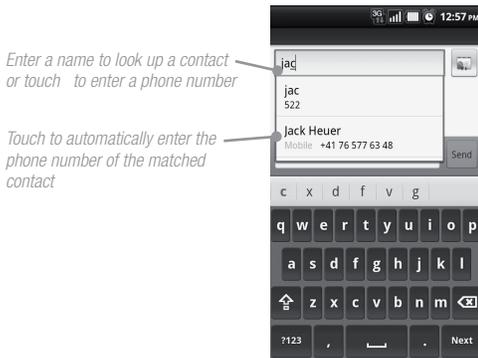
Multimedia messages, also known as MMS, can contain text and a picture, a recorded voice, an audio file, or a picture slideshow.

*Note: Messaging automatically converts a text message into a multimedia message when you entered an email address into the “To” field, added a message subject, or attached an item.*

### Create and send an SMS

1. On the Messaging screen, touch “New message”. The “Compose” screen opens.
2. Enter the phone number of the message recipient in the “To” field. As you enter the phone

number, matching contacts will appear on the screen. Touch a recipient or continue entering the recipient's phone number.



*Note: The phone number only appears if the number was filed under Mobile in Contacts.*

3. Touch the text box that contains the text “Type to compose”, then start composing your message.

Note: As you near the 160-character limit, a counter will appear in the top right corner of the text box to tell you how much characters are left. Once you go over that limit, a new message is created but automatically joined into one when received.

4. When done, touch Send to send the text message. The send progress is displayed at the right side of the message in the message thread or in the message list.

*Note: To receive delivery reports and know when a text message is received, in the message list, press  and then touch Settings. In the SMS settings section, select the Delivery reports check box.*

### Create and send a multimedia (MMS) message

1. In the Messaging screen, touch “New message”. The “Compose” screen opens.
2. Enter the phone number or email address of your message recipients in the “To” field. As you enter the phone number or email address, matching contacts will appear on the screen. Touch a recipient or continue entering the recipient’s phone number or email address.

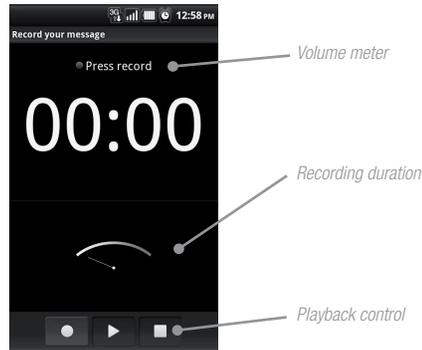
*Tip: You can add a subject line by pressing  and then touching Add subject.*

3. Touch the text box that contains the text “Type to compose”, then start composing your message.  
*Note: As you near the 160-character limit, a counter will appear in the top right corner of the text box to let you know how many characters you can still enter before you reach the limit for one message.*

4. Press  and then touch Attach.

5. In the Attach window, select from the following file attachments:

- Pictures. Opens the Gallery application. Touch a picture on the screen to attach it to your message.
- Capture picture. Opens the Camera application. Take a picture of your subject, then touch Attach to attach it to your message. For more information about the Camera application, refer to “Using Camera and Camcorder” section.
- Videos. Opens the Gallery application. Touch a video on the screen to attach it to your message.
- Capture video. Opens the Camcorder application. Take a video, then touch Attach to attach it to your message. For more information about the Video application, refer to “Using Camera and Camcorder” section.
- Audio. Opens the Select audio menu. Touch an audio file to select, then touch OK to attach the file into your message.
- Record audio. select Record audio to open the message recorder. Touch  to start recording your message, and then touch . To listen to your recording, touch . Touch Use this recording to attach the recording to your message.



- Slideshow. Touch to open the Edit slideshow screen. Touch Add slide to create a new slide. Touch the created slide (for example, Slide 1), touch Add picture, then select the picture you want to add to the slide. You can also navigate to the text box and enter a caption for the picture. Press  to preview the slide, remove the picture, add a music, add another slide, or change the slide duration or layout. When finished, touch Done to attach the slideshow to your message.

*Tip: You can create a slideshow of up to ten slides. When editing multiple slides, touch  to edit the next slide or touch  to return to the previous slide.*

*Notes:*

- To view the slideshow, touch the Preview key while editing the slideshow, or touch the Play key on the Compose screen.
- To remove or replace a picture or an audio attachment, on the Compose screen, touch the Remove key beside the attachment. To remove a slideshow attachment, on the “Compose screen”, touch Edit, press , then touch Discard slideshow.

6. When you are finished composing the multimedia message, touch Send. The send progress is displayed at the right side of the message in the message thread or in the message list.

*Note: To receive delivery reports and know when a picture message is received, in the message list, press , then touch Settings. Select the Delivery reports check box below the MMS settings section.*

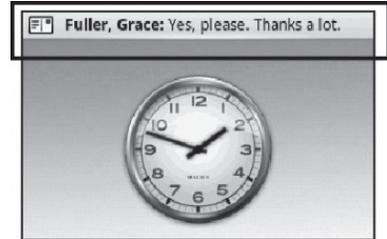


### *Save a message as a draft*

While composing a text or multimedia message, press  to automatically save your message as a draft. To resume composing the message, touch the message in the message list. Continue editing the message, then touch Send to send it.

### *Receive text and multimedia messages*

Depending on your notification settings, the phone will play a ring tone, vibrate, or display the message briefly in the status bar when you receive a new text or multimedia message. To change the notification for new text and multimedia messages, refer to “Adjust text and multimedia message settings”.



A new message icon also appears in the notifications area of the status bar to notify you of a new text or multimedia message. To open the message, refer to the next section.

### *Manage messages and message threads*

Text and multimedia messages that are sent to and received from a contact (or a number) are grouped into conversations or message threads. Threaded text or multimedia messages let you see exchanged messages (similar to a chat program) with a contact on the screen. Message threads are listed in order of when you received them, with the latest message on top of the thread.

#### *Open and read a text message*

Do one of the following:

- Press , then touch and hold the status bar, and then slide it down to open the Notifications panel. Touch the new message to open and read it.
- On the message list, touch the text message or message thread to open and read it.

To return to the message list from a text message thread, press  and then touch All threads.

**Notes:**

- To view the details of a particular message, in the message thread, touch and hold the message to open the options menu, then touch *View message details*.
- If a message contains a link to a web page, touch the link to open *Browser* and view the web page. If a message contains a phone number, touch the message to open *Dialer* so you can call the number.

**Open and view a multimedia message**

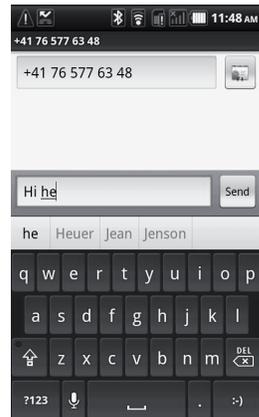
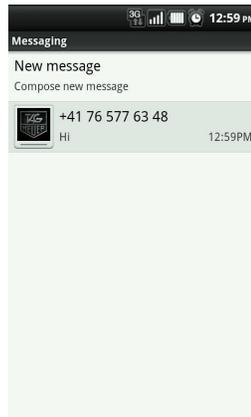
1. In the message list, touch a multimedia message or message thread to open it.
2. Touch the *Play* key at the right side of a multimedia message to view it.

**Notes:**

- When *Auto-retrieve in MMS settings* is disabled, only the message header is downloaded. To download the entire message, touch the *Download* key at the right side of the message. Once the message has downloaded, touch the *Play* key to view the message. For more details, refer to “*Adjust text and multimedia message settings*” section.
- If you are concerned about the size of your data downloads, check the *multimedia message size* before you download it.

**Reply to a text or multimedia message**

1. In the message list, touch a text or multimedia message thread to open it.
2. Touch the text box at bottom of the screen, enter your reply message, and then touch *Send*.



*Tip: To reply a text message with a multimedia message, open the text message, press  and then touch Add subject, or Attach. The text message is automatically converted into a multimedia message.*

### **Delete a message or a message thread**

1. In the message list, touch the message thread that you want to delete.

2. Do one of the following:

- To delete the entire thread, press  and then touch Delete thread. When prompted to confirm, touch OK.

- To delete a message in a thread, touch and hold the message that you want to delete, then touch Delete message on the options menu. When prompted to confirm, touch OK.

*Note: To delete all messages on the message list, press  on the message list and then touch Delete threads.*

### **Adjust text and multimedia message settings**

In the message list, press  and then touch Settings to adjust the text or multimedia message settings. You can set the following options:

SMS settings Delivery reports	Select this option to receive a report on the delivery status of your message.
----------------------------------	--

Manager SIM card messages	Touch to view text messages stored on your SIM card. You can also delete or copy these messages to your phone's memory.
---------------------------	---

MMS settings Delivery reports	Select this option to receive a report on the delivery status of your message.
----------------------------------	--

Read reports	Select this option if you want to receive a report whether each recipient has read or has deleted the message without reading it.
Auto-retrieve	Select this option to automatically retrieve all your MMS messages completely. When selected, the MMS message header plus the message body and attachments will automatically download to your phone. If you clear this check box, only the MMS message header will be retrieved and shown in your message list.
Roaming auto-retrieve	Clear this option if you only want the MMS message headers to download while roaming. Select this option to automatically download your complete multimedia messages even while roaming.
Notification settings	Select this option if you want to receive a notification in the status bar when a new text or multimedia message arrives.
Select ringtone	If you want the phone to ring when a new message arrives, touch this option, then select a ring tone that is specific to new text and multimedia messages. Note that the ring tone briefly plays when selected.
Vibrate	Select this option if you want the phone to vibrate when a new text or multimedia message arrives.

## Using Email

The Email application comes with an email wizard that lets you add external POP3, IMAP or exchange email accounts from popular web-based email service providers such as Hotmail, Gmail, Yahoo!® Mail Plus, AOL, and more, on your phone.

*Note: If you want to set up specific account such as a Yahoo!® email account, you need first to download the Yahoo!® Mail application in the Android market.*

### Open an Email

Press , then touch  of Quick Keys tab, and then touch Email.

Add an email account

1. Press , then touch , and then touch the Email icon.
2. In the “Your accounts” screen, fill in your email address and the email account password.
3. Then touch the touch Next
4. Fill in the account name and your name and press OK.

### Notes:

- *If the Email account you want to set up is not in the phone’s email database, you will be prompted to manually enter the email account settings, such as the email server, protocol and more after touching Next.*
- *Touch Manual setup instead of Next to directly enter the incoming and outgoing settings for the email account you are setting up. Enter the name for the account and the name you want displayed in outgoing emails and then touch Done.*
- *After creating one email account, you need to press , then touch Add account to create another email account.*

If you want to create manually your email account, you will have to select between the type of emails accounts you want to set up such as POP or IMAP or Exchange.

With the POP protocol, your email account connects itself to the email server; it copies new messages on your computer internal device and erases the messages from the server.

The POP protocol is useful when :

- the connection is expensive (then you want to be connected for the shortest time)
- the connection is not permanent
- you access to your mails from one only computer
- you have a laptop computer on which you want to access all your messages.

With the IMAP, you have a view of what is on the email server. It means that the messages are not on your computer but on the email server. You can then create files on the server in order to organize your messages.

The IMAP protocol is useful when:

- the connection is permanent (at university, home connexion, through a cable...)
- you want to access all your messages from several places at the same time (at university, at home, when traveling...)
- several users share the same mailbox from different places.

Exchange is a specific server protocol dedicated to Microsoft email accounts.

### *Compose and send emails*

1. Press , then touch , and then touch the Email icon.
2. In the screen called “Your Accounts”, touch the email account you want to use.
3. In an email account inbox, press , and then touch Compose.
4. Enter the message recipient’s email address in the To field. As you enter information, matching contacts will appear on the screen. Touch the recipient or continue entering the email address. If you are sending the email to several recipients, separate the email addresses with a comma. You can add as many message recipients as you want.
5. Enter the subject, then compose your message and touch Send.

*Note: Touch Save as draft or press  to save the message as a draft.*

### *Manage emails on your external email account*

#### *Delete a message*

1. On the email account inbox, touch and hold the email you want to delete.
2. On the options menu, touch Delete.

#### *Edit or delete an external email account*

You can edit or delete an external email account on your phone.

1. Press , touch , then select Email.
2. Do one of the following:
  - To delete, touch and hold the account you want to remove, then touch Remove account on the options menu. When prompted to confirm deletion, touch OK.
  - To edit, touch and hold the account you want to edit, then touch Account settings on the options menu.

### *Add more email accounts*

On the “Your accounts screen”, press  and then touch Add account.

### *Using Gmail*

Google mail is the web-based e-mail service which you may check the email box directly without log-in your mail account every time from web site.

### *Create and send a mail with a Gmail account*

1. Press , then touch Gmail.
2. For the first use, you will be requested to create or sign-in your Gmail account.
3. You can create the mail box and send mail following the same procedure of in the previous section: “Using email”

### *Getting connected to Internet*

Your phone’s networking capabilities allow you to access the Internet through one of the following connections:

#### GPRS/EDGE/HSPA

Your phone will be automatically configured to use your service provider’s GPRS/EDGE/HSPA service when you turn on your phone (if the SIM card is inserted) for the first time.

#### *To check the network connection you are using*

1. Press , then press , and then touch Settings.
2. Touch Wireless & networks > Mobile networks > Network operators or Access Point Names.

### To create a new access point

When you need to add another GPRS/3G/EDGE connection on your phone, obtain the access point name and settings (including username and password if required) from your service provider.

1. Press , then press , and then touch Settings.
2. Touch Wireless & networks > Mobile networks > Access Point Names.
3. On the APNs screen, press  and then touch New APN.
4. In the Edit access point screen, enter the APN settings. Touch the APN setting item to edit it.
5. Press  and then touch Save when you finish setting up the new APN.

*Note: Your phone will synchronize automatically with Google service. If you do not want to link the data service, please turn of the selection of Data enabled.*

### Open Browser

Do one of the following:

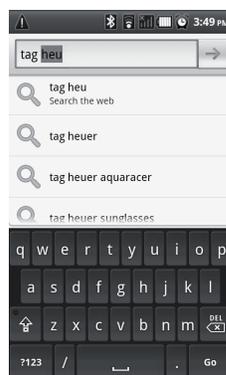
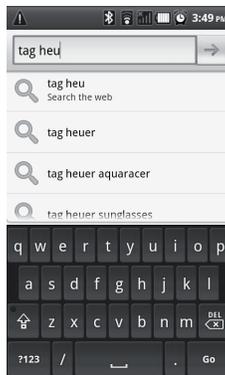
- Press , then touch the Browser icon in the Quick Keys tab

*Note: Browser automatically opens when you touch a web link in an email or text message.*

### Go to a web page

1. On the Browser screen, press  and then touch topper side of window.
2. Enter the web page address using the keyboard. As you enter the address, matching web page addresses will appear on the screen. Touch an address to go directly to that web page or continue entering the web page address.
3. Touch  to go to the webpage.





### *Set your home page*

1. Press  and then touch More > Settings > Set home page.
2. Enter the URL of the web site you want to use as your home page and then touch OK.

### *Navigate in the web*

Browser offers a host of features that let you view web pages just like on a desktop computer.

To change the screen orientation to landscape view, turn your phone sideways to view the web page in landscape mode. The screen orientation automatically adjusts to how you hold the phone.

*Note:* To automatically set the orientation screen, press  >  > Settings > Display and select Auto-rotate screen.

### *To navigate on a web page*

You can slide your finger on the screen in any direction to navigate and view other areas of the web page.

### To zoom in or out on a web page

1. On a web page, touch and hold the webpage to activate the zoom control.
2. You may zoom in/out through the zoom in/out tab shown in the right corner by sliding down the center down side to activate, or use your two fingers to zoom in/out



### To open a new browser window

1. Press to show the options list
2. Touch New window to open. A new browser window opens and goes to the home page that is set.

*Note: If you have two or more browser windows opened, press and then touch Windows to let you add more browser windows.*

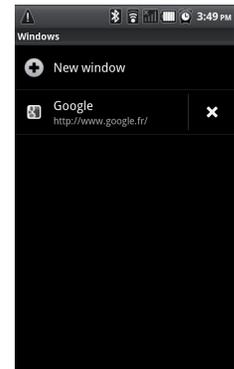
### To switch between browser windows

1. On a browser window, press and then touch Windows.
2. On the current windows screen, touch the link you want to view.
3. You may also close the browser window by touching to close the selected browser window.

### To find text within a web page

1. While viewing a web page, press and then touch More > Find on page.
2. Enter the search item. As you enter characters, matching characters will be highlighted in blue. Touch the left or right arrow to go to the previous or next matching item.

*Tip: Touch to close the search bar any time.*



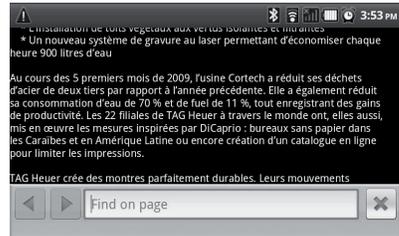
### To copy text on a web page

Copy text from web pages and then paste them on emails or your SMS/MMS messages.

1. Open the web page where you want to copy text.
2. Locate the text you want to copy and then press  and then touch More > Select text.

*Tip: Zoom out of the page before you select text.*

3. Position your finger at the start of the text you want to copy and then remove to the copy. Copied texts are highlighted in pink.
4. Release your finger from the screen.



To paste text on an email or SMS/MMS message, touch and hold the text box on a message or email and then touch Paste on the options menu.

### Manage links, history, and downloads

Always press  key to open the options list. You can adjust your browser's settings from the "Settings" function under browser.

#### To check Browser history

On the Browser screen, press  and then touch Bookmarks > History tab. Touch an item to open the web page.

*Tip: You can also check your most visited web pages by pressing  and then touching Bookmarks > Most visited tab.*

#### To allow download of web applications

Before you can download web applications, you must first enable downloading from the phone settings.

1. Press , then press , and then touch Settings > Applications.
2. Select the Unknown sources check box.
3. When the Attention dialog box opens, touch OK.

#### Notes :

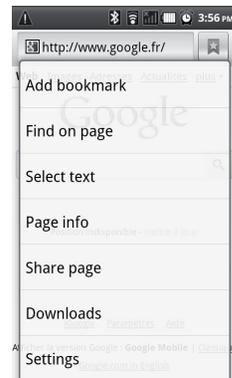
- All downloaded applications are saved to the storage card. Before you download an application from the web, make sure that you have installed a storage card on your phone. For information on how to install a storage card, refer to “Installing the SIM card and the SD Memory card”.
- Applications downloaded from the web can be from unknown sources. To protect your phone and personal data, download applications only from trusted sources.

#### Manage bookmarks

You can store as many bookmarks as you want on your phone. Your browser support two different views: Thumbnail & List view. You can also copy your bookmarks on chrome browser in your PC to your phone browse. You will be requested to install this add-on feature in your chrome browser in your PC.

#### To bookmark a web page

1. On a browser screen, go to the web page you want to bookmark.
2. Press  and then touch Bookmarks. The bookmarks screen opens.
3. On the Bookmarks tab, touch Add bookmark.



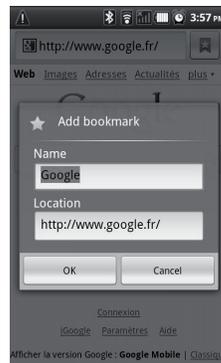
4. Edit the bookmark Name if needed and then touch OK.

#### *To open a bookmark*

1. On the Browser screen, press  and then touch Bookmarks.
2. On the Bookmarks tab, do one of the following:
  - Touch the bookmark you want to open.
  - Touch and hold the bookmark you want to open then touch Open from the options list.

#### *To edit a bookmark*

1. On the Browser screen, press  and then touch Bookmarks from the options list.
2. On the Bookmarks tab, touch and hold the bookmark you want to edit.
3. Touch Edit bookmark in the options menu and the edit bookmark dialog box shows.
4. Type your changes and confirm by touching OK.



## *Adjust Browser settings*

On the Browser screen, press  and then touch More > Settings to set the Browser settings and options.

### *Using Wifi*

Wifi technology is a narrow range of connectivity technology to support wireless local area network based on IEEE 802.11 standard. Wifi provides wireless internet access over distance up to 100 meters. To use your Wifi function, you would need to access the wireless access point or hotspot.

*To turn on Wifi and connect the access point*

1. Press , then press , and then touch Settings.
2. Touch Wireless & networks, then select the Wifi check box to turn on Wifi in the Wifi Settings. When on, the Wifi icon  appears in the status bar.
3. Several access points will be showed and displayed in the list under the section of Wifi network.
4. Select the one you would connect and enter the password if required.
5. Touch “Connect” to connect the wireless access point.

#### *To add another Wifi network*

1. Press , then press , and then touch Settings.
2. Touch Wireless & networks, turn on Wifi (WLAN) by checking the Wifi (WLAN) check box
3. Enter the network SSID and select the security.

*Note: Your phone provides four ways of network certificate.*

Open: no security.

WEP: Wired Equivalent Privacy. It a security protocol for wireless networks that encrypts transmitted data. The WEP concept of pass phrase is introduced so that you do not have to enter complicated strings for keys by hand. It required to enter the access key but easy to crack.

WPA/WPA2 PSK: Wi-Fi Protected Access. It is a protocol to secure your wireless network so only you can use it. It is a wireless security with greater protection than WEP. WPA or WPA2 must start to replace the WEP to be useful. In order to preserve the integrity of the pass phrase needed to be set by the user which to have to provide longer than six to eight characters of the password.

802.1x EAP: 802.1x Extensible Authentication Protocol. The purpose of 802.1x is to accept or reject users who want full access to a network using 802.1x. It is a security protocol that works with 802.11



wireless networks. EAP methods can provide a secure authentication mechanism, and in between the user and the network access server to provide a secure PMK.

1. Press , then press , and then touch Settings.
2. Touch Wireless & networks, go to Wifi (WLAN) Settings and touch the specific access point you have linked.
3. The status of network will be displayed.

### *Using Bluetooth®*

Bluetooth® technology is a short-range wireless communications technology that allows Bluetooth® devices to exchange information within 5 meters without a physical connection. The phone supports the following Bluetooth® profiles: Headset, Hands-free, A2DP, and AVRCP, OPP.

Bluetooth® operates in three different modes:

- On Bluetooth® is turned on. Your phone can detect other Bluetooth®-enabled devices, but not vice versa.
- Discoverable. Bluetooth® is turned on, and all other Bluetooth®-enabled devices can detect your phone.
- Off. Bluetooth® is turned off. In this mode, you can neither send nor receive information using Bluetooth®.

#### *Notes:*

- *Bluetooth® is default turned off. If you turn it on, then turn off your phone, Bluetooth® also turns off. When you turn on your phone again, Bluetooth® automatically turns on.*
- *Turn off Bluetooth® when not in use to conserve battery power, or in places where using a wireless device is prohibited, such as on board an aircraft and in hospitals.*
- To quickly turn on Bluetooth®, go to  >  key > Widget > Power Control, your home screen will display a widget with quick control for WLAN (Wifi), Bluetooth®, GPS, Sync and Display lighting.

### *To turn on Bluetooth® and make the phone discoverable*

1. Press , then press , and then touch Settings.
2. Touch Wireless & networks, then select the Bluetooth check box to turn on Bluetooth®. When on, the Bluetooth® icon  appears in the status bar.
3. Touch Bluetooth settings, then select the Discoverable check box to make the phone discoverable to other Bluetooth devices that are within range.

### *To edit the phone name*

The phone name identifies your phone in a Bluetooth® network. It is set up by default under the following name: “TAG Heuer LINK”. If you want to rename your phone, proceed as follows:

1. Make sure that you have turned Bluetooth® on.
2. On the Wireless & networks screen, touch Bluetooth settings > Device name.
3. Enter the name for your phone in the dialog box, then touch OK.

### *To pair and connect a Bluetooth® hands-free headset or car kit*

You can connect your phone to a Bluetooth® hands-free headset or a Bluetooth car kit and use those devices to send and/or receive calls. Before you can use a Bluetooth® hands-free headset or car kit, you must pair it first with your phone.

1. Press , then press , and then touch Settings.
2. Touch Wireless & networks > Bluetooth settings and then select the Bluetooth check box. Your phone will start to scan for Bluetooth® devices within range and will display all detected devices below the Bluetooth® devices section.

#### *Tips:*

- If you do not find the device in the list, touch Scan for devices to scan again.
  - Make sure that the Bluetooth® device that you want to pair with is set to discoverable mode. Consult the Bluetooth® device's documentation to learn how to set it to discoverable mode.
3. Touch the hands-free headset or car kit in the list to start pairing.

*Note: For some Bluetooth® devices, you need to enter a password to pair with the Bluetooth® device. You can try “0000” as the password. If that does not work, please check your Bluetooth device for password information.*

4. The pairing and connection status will appear below the hands-free headset or car kit name in the Bluetooth® devices list. When the other Bluetooth® hands-free headset or car kit is connected to your phone, the Bluetooth® connected icon will appear in the status bar. You can now start using the hands-free headset or car kit to make and/or receive phone calls.

*Notes:*

- *Pairing between two Bluetooth® devices is a one-time process. Once pairing is created, the devices can recognize the partnership and exchange information without entering a password again.*
- *If you pair with a second headset while connected to the first, the first headset will be disconnected. To switch connection back to the first headset, you must manually select that headset again in the Bluetooth® devices list.*

#### ***To disconnect a Bluetooth® hands-free headset or car kit***

1. Press , then press , and then touch Settings.
2. Touch Wireless & networks > Bluetooth settings.
3. Navigate to the Bluetooth® devices section, then touch and hold the connected hands-free headset or car kit.
4. Touch Disconnect.

*Notes: Touch “Unpair” if you want the phone to erase all pairing information with the hands-free headset or car kit. You will be requested to enter the password again when you connect to that Bluetooth® device.*

## ENTERTAINING THROUGH MULTIMEDIA FUNCTIONS

### *Using camera and camcorder*

Your phone is designed with 5 megapixel camera with an auto-focus feature allowing you to take pictures and videos.

Before starting to use the camera, please note that you must insert a storage card before using the Camera or Camcorder. All pictures or videos that you capture are stored on the storage card. For more information on how to install a storage card on your phone, refer to “To install the storage card”.

#### *To switch on the Camera or Camcorder*

1. Press , touch  of Quick Keys tab,
2. Then touch the Camera icon if you want to capture photos.
3. If you want to record videos, slide toward the Camcorder icon situated on the bottom part of the screen.

*Note: The screen automatically switches to landscape orientation when you open Camera or Camcorder.*

*Tip: You can easily switch to the other capture mode while you are in Camera or Camcorder. Refer to “Take pictures” in this chapter for details.*

#### *To switch off the Camera or Camcorder*

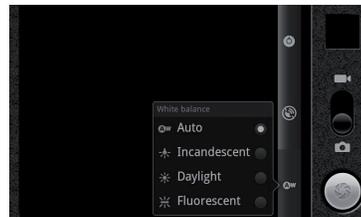
On the Camera screen, press  or .

#### *To change the capture mode*

On the Camera screen, touch “Switch to video” or “Switch to camera” icons.

## Take pictures

1. Press , touch  and then touch Camera. If you are in Camcorder, switch to camera.
2. Frame your subject on the screen.
3. This camera is designed to support 5 Megapixel camera which can support many functions described in the below.



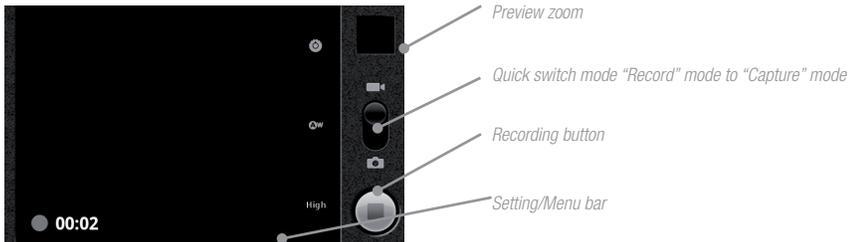
Menu	Function	Options
Settings	Exposure	+2, +1, 0, -1, -2
	Focus mode	Auto, Infinity, Macro
	Scene mode	Auto, Landscape, Night, Anti-handshaking, Beach, Snow, Sports
	Picture size	5M Pixels, 3M Pixels, 2M Pixels, 1M Pixels, VGA
	Picture quality	Super fine, Fine, Normal
	Color effect	None, Mono, Sepia, Negative
	Anti flicker	Auto, 50hz, 60hz, Off
	Camera Setting	Restore to defaults
Store Location		On, Off
White Balance		Auto, Incandescent, Daylight, Fluorescent

4. Press the camera key to take the picture.

*Note: The zoom mode is not supported for pictures of 5 Megapixel.*

### Shoot videos

1. Press , touch  and then touch Camcorder or if you are in Camera, switch to video.
2. Frame your subject on the screen.
3. Your video can support many different functions described in the below.



<i>Menu</i>	<i>Function</i>	<i>Options</i>
Settings	Color effect Camera settings	None, Mono, Sepia, Negative Restore to defaults
White balance		Auto, Incandescent, Daylight, Fluorescent
Video quality		720p, D1, High, Medium, Low, MMS

4. Press the camera key to start capturing video. Touch the onscreen or press camera key again to stop capturing video.

#### Post capture

After capturing, the image you just took appears in the preview zoom shown on the bottom left corner. You can touch the preview zoom and go to the gallery to share the picture.

Touch the preview zoom and go to the gallery to share the pictures.

### *Copying photos and videos to storage*

*To copy pictures and videos into the storage card*

1. Set the phone's storage card as a USB drive. Refer to "To set the phone's SD Memory card as a USB drive" for more details.

2. On the computer, navigate to the USB drive and open it.

3. Create a folder on the root folder of the storage card.

*Tip: You can also create and use folders to organize your pictures or videos into albums inside the folder you have created.*

4. Copy the files into the folder you have created.

5. After copying the files, release or eject the drive as required by your computer's operating system to safely remove the phone.

6. Disconnect the phone from the computer.

### *Using gallery*

Gallery allows you to view photos and play back videos. For photos, you can also do basic editing tasks, set them as your wallpaper or contact picture, and share them with your friends.

#### *To open Gallery*

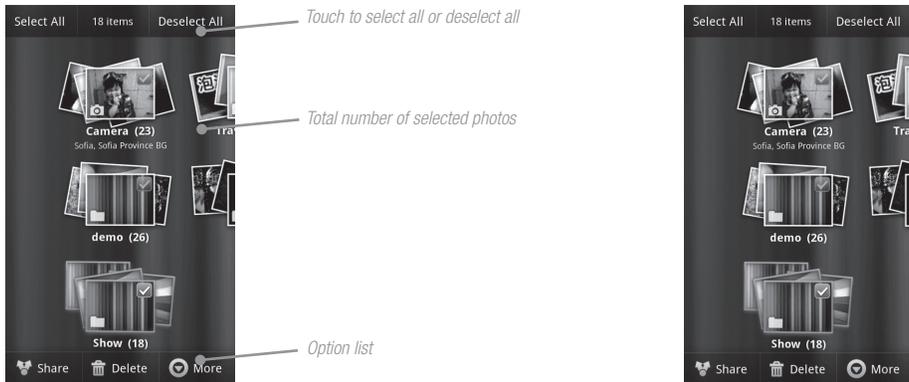
• Press , touch  and then touch Gallery.



- While on the Camera screen, touch Gallery icon.

If you stored your files in folders (directories) on the storage card, Gallery will display these folders as separate albums. The top left album contains all the pictures in the storage card.

*Note: Depending on the number of pictures stored on the storage card, it may take few seconds to load all your photos on the screen.*



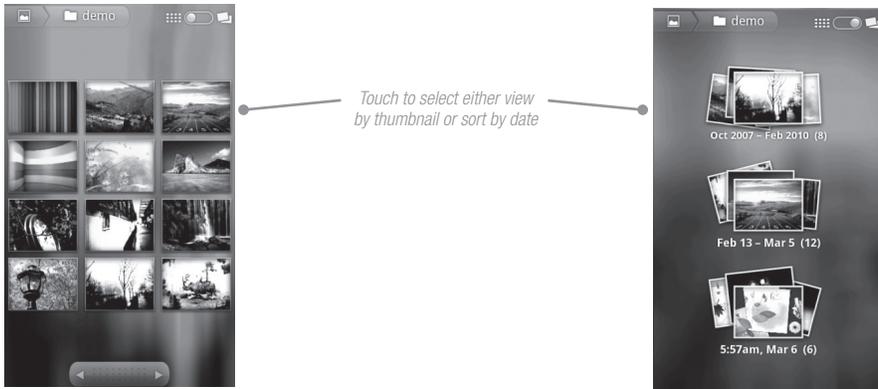
### To manage Gallery

1. While in the Gallery screen, press  twice to manage all folders.
2. Touch the check box. When the item is selected, the box will be turned to green color.

### To close the gallery

While in the Gallery screen, press  or  to close the application.

*Note* If you opened Gallery from the Camera application, the screen returns to the Camera screen when you press .



### Work with pictures

Once you have taken a picture, you can view it or share it with friends through MMS or email.

#### To view pictures

You can choose to sort your pictures by date of taking photo.

1. On the Gallery screen, touch an album to view the pictures inside the album

*Note:* If there are no picture albums, slide your finger upward or downward the screen.

### *To zoom in or out on a picture*

Do one of following to zoom in or out the picture:

- Touch the screen to activate the zoom in/out bar.
- Use your fingers to zoom in/out by multitouch feature.

### *To view a picture in landscape orientation*

1. Turn your phone sideways to view the picture in landscape mode.
2. The picture orientation automatically adjusts to how you hold the phone.

*Note: The Auto-rotate screen check box in Home >  > Settings > Display needs to be selected for the screen orientation to automatically change.*

### *To rotate and save the rotated state*

1. In the Gallery screen, touch and hold the picture you want to rotate or if you are viewing the picture in full screen, press .
2. In the options menu, touch Rotate and then select either Rotate left or rotate right.

*Note : The picture rotates 90 degrees counter-clockwise (Rotate left) or 90 degrees clockwise (Rotate right) each time you touch one of the Rotate options.*



### To crop a picture

1. While viewing a picture in full screen, press  > More then touch Crop. The cropper tool appears.
2. Do one of the following:
  - To adjust the cropper size, touch and hold the edge of the cropper tool. When the cropper arrows appear, move your finger inward to or outward from the centre of the cropper to resize it.
  - To keep the aspect ratio of the cropper while resizing, touch and hold one of the 4 corners.
  - To move the cropper to another area on the picture, touch and hold inside the cropper, then move it with your finger to the desired position.



Touch and hold the picture to activate the crop frame



3. Touch Save to apply the changes to the picture.

*Note: The cropped picture is saved in the storage card as a copy. The original picture remains unedited.*

### To send a picture using Email or Messaging

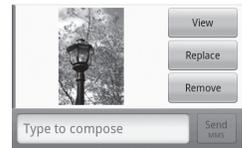
1. While viewing a picture in full screen, press , then touch Share.
2. When prompted, touch Email or Messaging.
3. The picture is automatically attached to your email. Compose your message, then touch Send. For more information on how to create and send emails, refer to the section called "Using Email".



### Work with videos

Once you have taken a video, you can view it or share it with friends. To watch videos

1. On the main Gallery screen, touch a video album
2. Touch the video you want to watch to start playing back the video.
3. Touch the screen to show the playback controls.



Touch and pull forward and backward

### To send a video using Email

1. While viewing videos in a list, press  to select the video by touching the check box.
2. Touch Share to select Email
3. The video is automatically attached to your email. Compose your message, then touch Send.



### *To send a video using Messaging*

There is a 3MB limitation on the size of a video file that can be shared. If you want to share a video that you captured using the phone, this is approximately 1 minute of high quality or 2 minutes of low quality.

1. While viewing videos in a list, touch and hold the video, and then touch Share on the options menu.
2. When prompted, touch Messaging.
3. The picture is automatically attached to your message. Compose your message, then touch Send.

*Tip: To save your time, you may select Video MMS mode from menu options list which will help to capture the video within limited size.*

### *Using music*

Since Music only plays audio files saved on the storage card of your phone, you must copy your audio files to the storage card before you open Music. Music supports the following music file formats: MP3, AMR, AAC, MIDI, WAV and OGG.

#### *To copy music into the storage card*

1. Set the phone's storage card as a USB drive. Refer to "Using the Phone's Storage Card as a USB Drive" for more details.
2. On the computer, navigate to the USB drive and open it.
3. Create a folder on the root folder of the storage card (for example, Music).

*Tip: You can also create and use folders to organize your music inside the Music folder you have created.*

4. Copy the music into the folder you have created.
5. After copying music, releasing or eject the drive as required by your computer's operating system to safely remove the phone.
6. Disconnect the phone from the computer.

## To open Music

1. Press , touch .
2. Touch the Music icon. The Music library screen displays.

## Play music

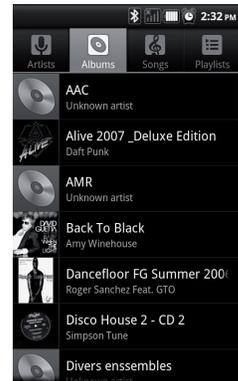
Your music is organized into four categories: Artists, Albums, Songs, and Playlists. Touch a category to view the list within each. When inside a category, keep touching the screen until you reach the music you want to play.

## Music library

Touch a song to play it back

*Note: Press the Volume key to adjust the playback volume as the quick access.*

*Tip: While on the Music playback screen, you can play all songs in your library in random order. Press , then touch Party shuffle. The first randomly selected song will play. To turn off Party shuffle, press , then touch Party shuffle off.*



### *Use playlists*

Use playlists to organize your music files. You can create as many playlists as you want on your phone.

#### *To create a playlist*

1. Touch a category on the Music library screen.
2. In the list that appears, select the song that you want to add in the playlist.
3. Touch and hold the song, then touch Add to playlist on the options menu.
4. In the Add to playlist window, touch New and edit the name of new playlist. Touch Save to finish.

*Tip: If you want to add the artist, album, or song to an existing playlist, touch the playlist's name in the Add to playlist options menu.*

#### *To manage your playlists*

1. Go to the Music library screen and then touch Playlists.
2. Do one of the following:
  - To play the songs in a playlist, touch the playlist name.
  - To delete a playlist, touch and hold the playlist, then touch Delete.
  - To rearrange the songs or remove a song in a playlist, touch and hold the playlist, then touch Edit on the options menu. Touch and hold before the song you want to move, move it to its new position, then release.
  - To delete a song in a playlist, touch and hold the song, then touch Remove from playlist.
  - To rename a playlist, touch and hold the playlist, then touch Rename on the options menu. Enter the new playlist name, then touch Save.

*Note: Recent songs are automatically inserted into the Recently Added Playlist file and cannot be deleted or renamed.*

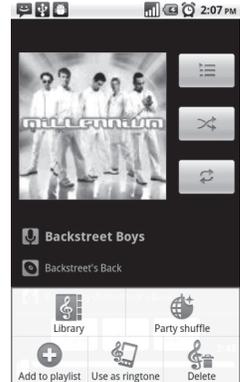
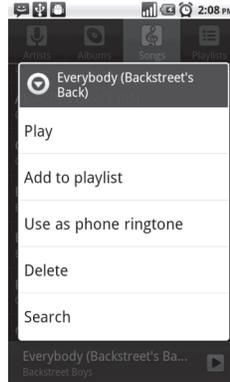
### *To set a song as ringtone*

You can use songs as your phone ringtone.

1. From the Music library, navigate to the song that you want to use as ring tone.
2. Touch and hold the song then touch Use as phone ringtone on the menu. The song is set as your default incoming call ring tone.
3. Or, you may press  > Use as ringtone

### *To check if the song was added as a ringtone*

1. Press , press , and then touch Settings.
2. On the Settings screen, touch Sound > Phone ringtone. The song should be listed as an option.



### *To delete music on the storage card*

You can delete music files on the storage card.

1. On the Music Library screen, touch Artists, Album, or Songs.
2. Touch and hold the artist, album, or song you want to delete, then touch Delete on the options menu.
3. When prompted, touch OK.

## MANAGING YOUR PHONE

### *Changing basic settings*

#### **Set the date, time zone, and time**

By default, your phone automatically uses the network-provided date, time zone, and time.

*To manually adjust the date, time zone, and time:*

1. Press , then press , and then touch Settings.
2. Scroll down the screen, then touch Date & time.
3. Clear the Automatic check box.
4. Touch Set date. On the Change date window, touch + or – to adjust the date, month and year, then touch Set when finished.
5. Touch Set time zone, then select the time zone in the list. Scroll down the list to view more time zones.
6. Touch Set time. On the time window, touch AM to change to PM or vice versa. Touch Set finished.
7. Select the Use 24-hour format check box to toggle between using a 12-hour or a 24-hour format.
8. Touch Select date format then select how you want dates to be displayed on your phone. The selected date format also applies to the date displayed in the Clock.

*Note: For details on how to set an alarm, refer to “Using the clock” section.*

#### **Display settings**

To adjust the screen brightness

1. Press , then press , and then touch Settings.
2. Touch Display, scroll down the screen, then touch Brightness.
3. Move the brightness slider to the left to decrease or to the right to increase the screen brightness.
4. Touch OK.

### *To adjust the time before the screen turns off*

After a period of inactivity, the phone screen turns off to conserve battery power. You can set the idle time before the screen turns off.

1. Press , then press , and then touch Settings.
2. Touch Display.
3. Scroll down the screen, then touch Screen timeout.
4. Touch the time before the screen turns off.

*Tip: To turn off the screen quickly, press the POWER key. You can also select “Never timeout” to keep the screen always on unless pressing POWER key.*

### *To prevent the screen rotation from automatically changing*

By default, the screen rotates automatically depending on how you hold the phone.

1. Press , then press , and then touch Settings.
2. Touch Display.
3. Scroll down the screen, then clear the Auto-rotate screen check box.

### *Ringer settings*

To change the ring tone

1. Press , then press , and then touch Settings.
2. Touch Sound > Phone ringtone.
3. Touch the ring tone you want to use, then touch OK. The ring tone briefly plays when selected.

*Tip: You can use \*.wav, \*.mid, \*.mp3, or other types of sound files that you downloaded from the Internet or copied from your computer as ring tones. To use MP3 as your ringtone, please go to Music Player. Select the song and touch “Use as ringtone”.*

### *To choose the notification ring tone*

You can select the ring tone to play when your phone receives new notifications.

1. Press , then press , and then touch Settings.

2. Touch Sound > Notification ringtone.
3. Select your preferred notification ring tone in the list and then touch OK.

### *To enable touch tones*

You can set the phone to play a sound when you are using Dialer phone pad and/or touching the screen.

1. Press , then press , and then touch Settings.
2. Touch Sound, then scroll down the screen.
3. Select the Audible touch tones, Audible selection, Screen lock sounds and/or Haptic feedback options.

### *Phone services*

Your phone can directly link to the mobile phone network, and enable you to access and change the settings of various phone services for your phone. Phone services may include voicemail, call forwarding, caller ID, call waiting and more. Please contact your service provider to find out the availability of phone services.

### *To access and change the phone services settings*

1. Press , then press , and then touch Settings.
2. Touch Call settings.

*Note: For more information about the phone services on your phone, refer to "Adjusting Phone Settings" section.*

### *To enable data roaming*

Data roaming lets you connect to your service provider's partner networks and access data services when you are out of your service provider coverage area.

1. Press , then press , and then touch Settings.

2. Touch Wireless & networks > Mobile networks.
3. Select the Data roaming option.

*Important: Accessing data services while roaming may incur significant charges. Inquire the data roaming tariffs with your service provider before enabling data roaming.*

### **Language settings**

You can change the operating system language of the phone.

To change the language of the operating system

1. Press , then press , and then touch Settings.
2. Touch Language & keyboard > Select language and then select the language you want to use.

## **Synchronizing your data**

### **Synchronize your data with your Google account from Internet**

1. Press , then press , and then touch Accounts & sync.
2. Select Background data and Auto-sync
3. Sign-in your Google account to sync your Google service.

### **Synchronize your data with your PC**

You can synchronize your PC with the TAG Heuer LINK. This will ensure all your important details and dates match, and also act as a back up to help your mind at ease. You can sync your contact information thanks to the supplied PC sync tool (CD ROM) and the dedicated USB cable.

*Note: Your phone is compatible with Microsoft Windows XP, Windows Vista and Windows 7 but not with Mac OS (except if you have installed Windows in your MacBook).*

### *Install the PC sync tool in your PC*

1. Install the PC sync tool's driver before using the sync tool
2. Plug in USB into PC and your phone
3. Follow the instruction shows in PC and start the synchronization.

### *Protecting your phone and personal data*

You can protect your SIM card from unauthorized use by assigning a PIN (personal identification number). Your phone provides several ways to protect your phone by screen lock and SIM card lock. Also, you might protect your SD Memory card by setting a password or install encrypted certificates from the SD Memory card.

#### *Enable the SIM card PIN*

1. Press , then press , and then touch Settings.
2. Touch Location & security, scroll down the screen, then touch Set up SIM card lock.
3. Select the Lock SIM card option.
4. Enter the default SIM card PIN using the keyboard, then touch OK.
5. To change the SIM card PIN at any time, touch Change SIM PIN.

*Tip: Emergency calls can be placed at any time without requiring a PIN.*

#### *Restore a SIM card that has been locked out*

If you enter the wrong PIN more times than the maximum number of attempts allowed, your SIM card will become «PUK-locked.» You need a new PUK code to restore access to the device. This code may have been provided by your operator when you received your SIM card.

Touch Emergency Dial and enter the following sequence on the keypad: \* \* 0 5 \* [PUK code] \* [new PIN] \* [new PIN] #

### ***Protect your phone with a screen lock***

You can further secure your data by locking the screen and/or requiring a screen unlock pattern, entering PIN or password every time your phone is turned on or every time it wakes up from sleep mode (screen is off). Locking the screen prevents accidental screen touches when the phone is in your bag, purse, or pocket.

#### *To lock the screen*

1. Press the POWER key to turn off the display.
2. The screen will be locked automatically.

*Note: To unlock the screen, slide the "Unlock" arrow to the right to unlock the screen.*

### ***Create and enable the screen unlock pattern***

You can increase the security of your phone by creating a screen unlock pattern. When enabled, you have to draw the correct unlock pattern on the screen to unlock the phone's control keys and touch screen. Please follow the instruction in the phone and follow the steps to setup the pattern lock.

*Important: When you fail to draw the correct unlock pattern on the screen after five attempts, you will be prompted to wait for 30 seconds before you can try again. If you forgot your screen unlock pattern, touch Forgot pattern. You will be prompted to sign in using your Google Account name and password, and create a new screen unlock pattern before the Home screen displays.*

### ***Backup your data***

You can backup your data and restore to the original setting in the Privacy setting. Your data and settings will be saved in the SD card. Your contact list will be backup in the Gmail by sync function.

## Managing memory

### *See how much phone memory is available for use*

1. Press , then press , and then touch Settings.
2. Scroll down the screen, then touch SD card & phone storage. The available phone memory is displayed in the internal phone storage section.

### *See the available storage card space*

1. Press , then press , and then touch Settings.
2. Scroll down the screen, then touch SD card & phone storage. The total and available storage card space display in the SD card section.

### *Clear application cache and data*

1. Press , then press , and then touch Settings > Applications > Manage applications.
2. In the Manage applications list, touch the application whose cache and/or data you want to delete.

*Tip: Press  to bring up sort and filter options.  
In the Application info screen, touch Clear data and/or Clear cache.*

### *Uninstall applications*

You cannot uninstall applications that are preinstalled on the phone.

1. Press , then press , and then touch Settings > Applications > Manage applications.
2. On the Manage applications screen, touch the application you want to uninstall.
3. On the Application info screen, touch Uninstall.

*To free up more phone memory or storage card space*

If your phone is running low on memory, you can try the following:

- In Browser, clear all temporary Internet files and Browser history information.
- Move the applications to SD card if the select specific application support.

## *Resetting and rebooting the phone*

Resetting the phone deletes all data, including downloaded applications, and resets the phone back to its initial state — the state before you turned on the phone for the first time.

*Important: Make sure to back up important data you have on the phone before you perform a factory data reset.*

*To reset the phone*

1. Press , then press , and then touch Settings.
2. Scroll down the screen, then touch SD card & phone storage.
3. Navigate to the internal phone storage section, then touch Factory data reset.
4. On the Factory data reset screen, touch Reset phone. If prompted, enter your screen unlock pattern, then touch Erase everything.

*To reboot the phone*

1. Open the door situated on the left of your phone by rotating the crown by 45° anticlockwise.
2. Use the appropriate extractor to press the button situated just above the charger connector inside the door.

This action of rebooting will relaunch automatically the phone.

## TROUBLE SHOOTING

This chapter lists some problems you might encounter while using your phone. Some problems require you to call your service provider, but most are easy for you to correct yourself.

<b>Message</b>	<b>Possible causes</b>
SIM error	There is no SIM card in the phone or it is inserted incorrectly.
No network connection	Signal weak - Outside GSM network area
Codes do not match	To change a security code, you will need to confirm the new code by entering it again.
Function cannot be set	Not supported by Service Provider, or registration required
Calls not available	Dialing error
Phone cannot be switched on	On/Off key not pressed long enough - Battery empty - Mobile phone is frozen.
Charging error	While the charger is connected, the screen does not display anything.
	Battery totally empty.
	No mains voltage
	Charger defective
Wrong charger	
Phone loses network	Signal too weak
Data is not working when traveling abroad.	The data is not activated for roaming.

### ***Possible Solutions***

Power off your phone. Make sure the SIM card is correctly inserted and start your handset again.

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Move towards a window or into an open area. Check the service provider coverage map.

---

Contact your Service Provider.

---

Contact your Service Provider.

---

New network not authorized. Check for new restrictions. Contact your Service Provider.

---

Press the On/Off key down for at least two seconds. Keep charger attached for a longer time.

Press on the reset button.

---

Wait until 5 minutes with the charger connected.

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Charge the phone battery.

---

Plug in to a different socket or check the voltage.

---

If the charger does not warm up, replace it.

---

Only use original TAG Heuer LINK accessories.

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Reconnection to another service provider is automatic. Or click on the Menu icon in the applications tab/settings/Wireless & Networks/mobile networks/network operators/select manually the preferred network

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Or click on the Menu icon in the applications tab/settings/Wireless&Networks/mobile networks/  
Data roaming check box

## INTERNATIONAL WARRANTY

Subject to the terms of the warranty herein, the manufacturer warrants to the end user that TAG Heuer mobile products are free from design defects under normal use for a period of two (2) years from the initial purchase date and one (1) year for the accessories. If the product requires a repair covered by the warranty, return it to the authorized distributor from whom you purchased the product.

The warranty is only valid subject to presentation of a valid proof of purchase from an authorized TAG Heuer distributor. The said proof of purchase can be the warranty card delivered upon purchase and must bear the purchase date and the product's IMEI code.

The International Warranty does not cover any abnormal use at incoming inspection, including but not limited to:

- Product has been dismantled by the user or by an unauthorized person.
- Product has been connected to non-recommended accessories such as other type or charger.
- Product has been voluntarily degraded or used out of the recommended rules for product start-up or usage such as wrong plug-in or product has been exposed to extra voltage or electrical discharges, wrong SIM insertion leading to degradation of phone SIM interface, important shocks, drops or abnormal mechanical stress leading to major degradation of product housing, electro-mechanical components such as the display (LCD), camera, camera sliding mechanism, battery door mechanism.
- Product has been abnormally exposed to water or other chemical substances (presence of corrosion, humidity labels in the product show that product has been exposed to abnormal humidity).
- Product has been exposed to high temperature (greater than 60°C) or other extreme environmental conditions.
- An attempt to modify product software has been performed. If one of the above mentioned items is observed, then the mobile phone will not be covered by the international warranty.

*The normal wear and ageing of your phone due to normal usage is not covered by warranty.*

*This is especially the case for:*

- any material surface degradation due to normal usage of product, scratches on metal, leather, rubber, glasses, spots, dust intrusion or degraded surfaces, change of color of parts due to exposition to solar radiation or contact with any chemical substance.
- degradation of autonomy performance due to battery normal ageing after one year. Administrative conditions when returning a defective product.
- In order to be covered by the international warranty, the following administrative conditions shall be met when returning the product:
  - The product shall be returned with its original battery and charger to an authorized service center for repair.
  - The warranty card issued at sales shop shall be returned with the defective product; this card shall be duly filled up with the following data: name, address, date of purchase, name of the sales shop, IMEI number of the mobile phone; the card shall be legible; the date of purchase shall correspond to warranty period.
  - IMEI label on the defective product shall be legible and shall correspond to the IMEI written down on the warranty card.

### ***Warranty Service***

If you encounter a functional or quality problem with your phone, we, first of all, apologize for the inconvenience; be assured that we are going to do our best in order to quickly solve your problem.

Make sure you have checked that your phone is operating in the normal operational conditions described at the beginning of this document. If it is the case, and if your phone still presents a defect, you are kindly invited to contact your nearest local service hotline.

To do so, please refer to the list of authorized service call centers indicated on web site:

***[www.tagheuer.com/mobile](http://www.tagheuer.com/mobile)***

We kindly invite you to consult it so that you have the latest updated information. Our product experts at service call centers will help you for making the best possible diagnostic of your problem and will also guide you through the after-sales service procedure.

If this product proves defective under normal use and conditions, the user must contact an authorized TAG Heuer repair service center to obtain warranty service authorization.

The manufacturer reserves the right to invoice for administrative costs if it transpires that a returned product is not covered by the warranty in accordance with the terms described herein. Users returning their product explicitly agree that all personal data, applications, content download and personalized settings on the product might be lost during product maintenance.

### *Qualified Service*

We strongly recommend that you only contact an authorized service call center and repair center for the after-sales service of your phone. Please, refer to the national phone numbers list here after. If your country local customer care center is not indicated, please contact the International call center.

## CALL CENTERS

CHINA	+86 400 6506218
DUBAI	+971 (0) 433 23 777
FRANCE	+33 (0) 5 63 21 53 08
GERMANY / AUSTRIA	+49 (0) 699 530 79 80
HONG KONG	+852 2909 5980
INDIA	+91 (0) 11 47474101
ITALY	+39 (0) 2 38 59 10 59
KUWAIT	+965 22 49 90 02
MALAYSIA	+603 2140 8318
RUSSIA	+7 800 100 4540 (local calls)
RUSSIA	+7 495 780 03 03 (International calls)
SINGAPORE	+65 6338 1308
SOUTH AFRICA	+27 11 66 90 500
SPAIN	+34 913 754 561
SWITZERLAND	+41 (0) 2 25 67 52 75
TURKEY	+90 212 296 72 22
UNITED KINGDOM	+44 (0) 207 660 0780
UKRAINE	+38 044 222 68 46
USA/CANADA	+1 800 598 8024
INTERNATIONAL CALL CENTER	+33 (0) 5 63 21 53 79

## IMPORTANT LEGAL INFORMATION

### *FCC/ Industry Canada Notice* **FC**

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.

In compliance with Industry Canada regulations, technical specifications have been provided in a declaration of conformity. This does not imply that Industry Canada approved the equipment.

*Caution: Changes or modifications to this handset not expressly approved by the party responsible for compliance could void the user's authority to operate it.*

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures :

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### *Industry Canada statement*

This device complies with RSS-210 of Industry Canada.

Operation is subject to the following two conditions: this device may not cause interference, and

this device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

This Class B digital apparatus complies with Canadian NMB-003.

### *Declaration of Conformity*

We, Modelabs manufacture SAS, located 11 bis rue Roquépine, 75 008 Paris, France declare under sole responsibility that our product (Model Name: TH02, Model Description : GSM 900, DCS 1800, GSM 850, PCS 1900 and W-CDMA 850, 1900 and 2100 (i.e. bands I, II and V), Brand Name: TAG Heuer) conformity with the appropriate standards EN 301489-1 V1.8.1, EN 301 489-3 V1.4.1, EN 301 489-7 V1.3.1, EN 301 489-17 V2.1.1, EN 301 489-24 V1.4.1, EN 301 511 V9.0.2, EN 301 908-1 V4.2.1, EN 301 908-2 V3.2.1, E300 328 V1.7.1, EN 50360:2001:EN62209-1:2006:EN62209-2:2010, EN 60950-1:2006 + A1:2010, EN 60950-1 : 2006 + A11: 2009+A1:2010, EN300 440-1 V1.5.1:2009, EN 300 440-2 V1.3.1:2009, following the provisions of Radio Equipment and Telecommunication Terminal Equipment directive 1999/5/EC with requirements covering EMC directive 89/336/EEC, and Low Voltage directive 73/23/EEC.

Identification Mark:

CE 1177



This product complies with :

- the French Order of 8 November 2005 on the application of Article L.5232.1 of the Public health code on walkmans
- NF EN 50332-1:2000
- NF EN 50332-2:2003



### *Disposal of your old appliance*

1. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.
2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.

For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.



